NAME OF WORK : Construction Of Synthetic Tennis Court,Street Vending Zone & Other Developmental Works At Judicial Layout Main And Cross Roads, Chikkabommasandra, Someshwara Nagar,Allalasandra Village & Surrounding Areas In Ward No-04 Of Yelahanka Division Under Amruth Nagarothan Grants. (Package No-06)

EMB

(Pre-Measurement Sheet and Measurement Sheet)

Third and Part Bill

(Book No.03)

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK:-Construction of Synthetic tennis court,street vending zone & other developmental works at judicial layout main and cross roads, Chikkabommasandra, Someshwara nagar,Allalasandra village & surrounding areas in ward No-04 of yelahanka Division under Amruth Nagarothan Grants(Package No-06)

PRE MEASUREMENT SHEET

Third And Part Bill

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Remarks
Item no.03		Removing and refixing stone slabs of drains and pointing in CM (1:3) and directions of the Engineer in charge									
Measurements taken on											
		Quantity Measured in 1st RA Bill								413.55	
		Judicial layout									
		Narayanappa Layout									
		4th Cross Road									
		From South to North									
		RHS									
0.00	35.90	CC Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00	
35.90	42.40		Sqm	1	6.50	0.90	0.90	0.90		5.85	
42.40	47.70	CC Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00	
47.70	49.80		Sqm	1	2.10	0.90	0.90	0.90		1.89	
49.80	98.80	CC Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00	
		LHS									
0.00	44.40	CC Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00	
44.40	47.40		Sqm	1	3.00	0.90	0.90	0.90		2.70	
47.40	57.80	CC Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00	
		1st Cross From 8th Main									
		RHS									
		(From West to East)									
0.00	15.60	Already given	Sqm	1	0.00	0.90	0.90	0.90		0.00	
15.60	27.70		Sqm	1	12.10	0.90	0.90	0.90		10.89	
		26th Cross Road									
		(From East to West)									
		RHS									
0.00	11.60	CC Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00	
11.60	20.70		Sqm	1	9.10	0.90	0.90	0.90		8.19	
20.70	48.10	CC Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00	
48.10	57.60		Sqm	1	9.50	0.90	0.90	0.90		8.55	
57.60	66.30	CC Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00	
66.30	71.00		Sqm	1	4.70	0.90	0.90	0.90		4.23	
71.00	90.50	NO work	Sqm	1	0.00	0.90	0.90	0.90		0.00	
90.50	97.80		Sqm	1	7.30	0.90	0.90	0.90		6.57	
97.80	107.40	CC Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00	
107.40	108.80		Sqm	1	1.40	0.90	0.90	0.90		1.26	
108.80	113.00	NO work	Sqm	1	0.00	0.90	0.90	0.90		0.00	
113.00	126.30		Sqm	1	13.30	0.90	0.90	0.90		11.97	
126.30	131.00	NO work	Sqm	1	0.00	0.90	0.90	0.90		0.00	
131.00	139.70		Sqm	1	8.70	0.90	0.90	0.90		7.83	
139.70	143.40	CC Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00	
143.40	145.10		Sqm	1	1.70	0.90	0.90	0.90		1.53	
145.10	183.10	CC Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00	
		LHS									
0.00	15.00		Sqm	1	15.00	0.90	0.90	0.90		13.50	
15.00	22.30		Sqm	1	7.30	0.90	0.90	0.90		6.57	
22.30	46.30	no work	Sqm	1	0.00	0.90	0.90	0.90		0.00	
46.30	51.10		Sqm	1	4.80	0.90	0.90	0.90		4.32	
51.10	58.30	CC Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00	
58.30	70.80		Sqm	1	12.50	0.90	0.90	0.90		11.25	

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪವಿಭಾಗ ಯಲಹಂಕ
ಬ.ಬ.ಮ.ಪ. ಬೆಂಗಳೂರು-106

RUDRAPRASAD CONSULTANTS BANGALORE PMC

Contractor

Assistant Engineer

Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Remarks
70.80	78.40	Road break	Sqm	1	0.00	0.90	0.90	0.90		0.00	
78.40	79.80	no work	Sqm	1	0.00	0.90	0.90	0.90		0.00	
79.80	90.90		Sqm	1	11.10	0.90	0.90	0.90		9.99	
90.90	99.80	CC Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00	
99.80	109.40		Sqm	1	9.60	0.90	0.90	0.90		8.64	
109.40	155.20	no work	Sqm	1	0.00	0.90	0.90	0.90		0.00	
155.20	164.50		Sqm	1	9.30	0.90	0.90	0.90		8.37	
164.50	166.60	CC Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00	
166.60	169.60		Sqm	1	3.00	0.90	0.90	0.90		2.70	
169.60	173.80	CC Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00	
									Total Executed Quantity	550.35	
									Qty Carried to Summary	550.35	

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರ
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-106

RUDRAPRASAD CONSULTANTS BANGALORE

Contractor

Assistant Engineer

Assistant executive Engineer

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK:-Construction of Synthetic tennis court,street vending zone & other developmental works at judicial layout main and cross roads, Chikkabommasandra, Someshwara nagar,Allalasandra village & surrounding areas in ward No-04 of yelahanka Division under Amruth Nagarothan Grants(Package No-06)

PRE MEASUREMENT SHEET

Third And Part Bill

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Remarks
Item no.04		Removing and refixing of footpath slab (Data Rate) and directions of the Engineer in charge									
Measurements taken on											
		Quantity Measured in 1st RA Bill								1287.41	
		Judicial Layout									
		Connection to 1st Cross Road									
		From East to West									
		RHS									
0.00	12.80	Old CC Slab	Sqm	1	12.80	0.60	0.60	0.60		7.68	
		LHS									
0.00	12.80	Old CC Slab	Sqm	1	12.80	0.60	0.60	0.60		7.68	
		Narayanappa Layout									
		4th Cross Road									
		From South to North									
		RHS									
0.00	15.00		Sqm	1	15.00	0.90	0.90	0.90		13.50	
15.00	18.50		Sqm	1	3.50	0.90	0.90	0.90		3.15	
18.50	21.00	No Work	Sqm	1	0.00	0.90	0.90	0.90		0.00	
21.00	35.90		Sqm	1	14.90	0.90	0.90	0.90		13.41	
35.90	42.40	BS Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00	
42.40	47.70		Sqm	1	5.30	0.90	0.90	0.90		4.77	
47.70	49.80	BS Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00	
49.80	64.80		Sqm	1	15.00	0.90	0.90	0.90		13.50	
64.80	79.80		Sqm	1	15.00	0.90	0.90	0.90		13.50	
79.80	94.80		Sqm	1	15.00	0.90	0.90	0.90		13.50	
94.80	98.80		Sqm	1	4.00	0.90	0.90	0.90		3.60	
		LHS									
0.00	15.00		Sqm	1	15.00	0.90	0.90	0.90		13.50	
15.00	30.00		Sqm	1	15.00	0.90	0.90	0.90		13.50	
30.00	44.40		Sqm	1	14.40	0.90	0.90	0.90		12.96	
44.40	47.40	BS Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00	
47.40	57.80		Sqm	1	10.40	0.90	0.90	0.90		9.36	
57.80	70.20	New CC Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00	
		26th Cross Road									
		(From East to West)									
		RHS									
0.00	11.60		Sqm	1	11.60	0.90	0.90	0.90		10.44	
11.60	20.70	BS Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00	
20.70	21.20		Sqm	1	0.50	0.90	0.90	0.90		0.45	
21.20	30.00	NO work	Sqm	1	0.00	0.90	0.90	0.90		0.00	
30.00	35.00		Sqm	1	5.00	0.90	0.90	0.90		4.50	
35.00	36.30	NO work	Sqm	1	0.00	0.90	0.90	0.90		0.00	
36.30	48.10		Sqm	1	11.80	0.90	0.90	0.90		10.62	
48.10	57.60	BS Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00	
57.60	61.50		Sqm	1	3.90	0.90	0.90	0.90		3.51	
61.50	62.10	NO work	Sqm	1	0.00	0.90	0.90	0.90		0.00	
62.10	66.30		Sqm	1	4.20	0.90	0.90	0.90		3.78	
66.30	71.00	BS Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00	
71.00	75.50	NO work	Sqm	1	0.00	0.90	0.90	0.90		0.00	

ಸಕಾಲದಲ್ಲಿ ಅರ್ಜಿ ಸಲ್ಲಿಸಿದ ಅಭ್ಯರ್ಥಿಗಳ ಪಟ್ಟಿಯಲ್ಲಿ ಅಭ್ಯರ್ಥಿಗಳ ಹೆಸರು ಇರುವುದಿಲ್ಲ ಎಂದು ತಿಳಿಸಲಾಗಿದೆ.

PRAPRASAD CONSULTANTS BANGALORE PMC

Contractor

Assistant Engineer

Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Remarks
155.00	157.30	Ramp	Sqm	1	0.00	0.90	0.90	0.90		0.00	
157.30	172.30		Sqm	1	15.00	0.90	0.90	0.90		13.50	
172.30	177.00		Sqm	1	4.70	0.90	0.90	0.90		4.23	
177.00	183.70	Road Break	Sqm	1	0.00	0.90	0.90	0.90		0.00	
183.70	198.70		Sqm	1	15.00	0.90	0.90	0.90		13.50	
198.70	213.70		Sqm	1	15.00	0.90	0.90	0.90		13.50	
213.70	225.60		Sqm	1	11.90	0.90	0.90	0.90		10.71	
		2nd B Cross Road Opposite									
		RHS									
		(From North to South0									
0.00	15.00		Sqm	1	15.00	0.75	0.75	0.75		11.25	
15.00	30.00		Sqm	1	15.00	0.75	0.75	0.75		11.25	
30.00	45.00		Sqm	1	15.00	0.75	0.75	0.75		11.25	
45.00	47.90		Sqm	1	2.90	0.75	0.75	0.75		2.18	
									Total Executed Quantity	1776.81	
									Qty Carried to Summary	1776.81	

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಮಲ್ಲೇಶ್ವರಂ ಉಪನಗರ ಉಪವಿಭಾಗ
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-106

RUDRAPRASAD CONSULTANTS BANGALORE

Contractor

Assistant Engineer

Assistant executive Engineer

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK:- Construction of Synthetic tennis court,street vending zone & other developmental works at judicial layout main and cross roads, Chikkabommasandra, Someshwara nagar,Allalasandra village & surrounding areas in ward No-04 of yelahanka Division under Amruth Nagarothan Grants. (Package No-06)

PRE MEASUREMENT SHEET

Third And Part Bill

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Remarks
Item no.05		Earth work excavation by manual means for drains,canals, waste weir, draft, approach channels, key trenches, foundation of bridges and such simillar works in all kinds of soils , as per drawing and technical specifications, including setting out, shoring, strutting, barricading, caution lights, removal of stumps and other deleterious matter, excavated surface leveled and sides neatly dressed disposing off the excavated stuff or sorting & stacking the selected stuff for reuse in a radius of 50 m and lift upto 1.5 m including cost of labour, tools & other appurtenaces required to complete the work. and directions of the Engineer in charge.									
Measurements taken on											
		Quantity Measured in 2nd RA Bill								5345.47	
		Judicial layout									
		13th Main Road									
		(From North to South)									
		RHS									
0.0	7.6		Cum	1	7.60	1.10	1.10	1.10	0.90	7.52	
7.6	17.9	No Work	Cum	1	0.00	1.10	1.10	1.10	0.90	0.00	
17.9	32.9		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
32.9	36.1		Cum	1	3.20	1.10	1.10	1.10	0.90	3.17	
36.1	49.8	No Work	Cum	1	0.00	1.10	1.10	1.10	0.90	0.00	
49.8	64.8		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
64.8	79.8		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
79.8	80.9		Cum	1	1.10	1.10	1.10	1.10	0.90	1.09	
80.9	87.3	No Work	Cum	1	0.00	1.10	1.10	1.10	0.90	0.00	
87.3	102.3		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
102.3	109.6		Cum	1	7.30	1.10	1.10	1.10	0.90	7.23	
109.6	116.1	No Work	Cum	1	0.00	1.10	1.10	1.10	0.90	0.00	
		(From North to South)									
		LHS									
0.0	15.0		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
15.0	30.0		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
30.0	45.0		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
45.0	60.0		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
60.0	75.0		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
75.0	90.0		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
90.0	105.0		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
105.0	120.0		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
120.0	126.5		Cum	1	6.50	1.10	1.10	1.10	0.90	6.44	
		Sanjeevappa Main Road									
		(From West to East)									
		LHS									
0.0	15.0		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
15.0	30.0		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
30.0	45.0		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
45.0	65.0		Cum	1	20.00	1.10	1.10	1.10	0.90	19.80	
65.0	99.0	No Work	Cum	1	0.00	1.10	1.10	1.10	0.90	0.00	
		22nd Cross Road									
		(From West to East)									
		RHS									
0.0	15.0		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
15.0	30.0		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
30.0	34.0		Cum	1	4.00	1.10	1.10	1.10	0.90	3.96	

R.K.B.C

RAPRASAD CONSULTANTS BANGALORE PMC

Contractor

Assistant Engineer

Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Remarks
263.50	267.70		Cum	1	4.20	1.30	1.45	1.38	0.25	1.44	
267.70	268.80	Tree Pathi	Cum	1	0.00	0.00	0.00	0.00	0.25	0.00	
268.80	273.20		Cum	1	4.40	1.45	1.45	1.45	0.25	1.59	
273.20	274.10	Tree Pathi	Cum	1	0.00	0.00	0.00	0.00	0.25	0.00	
274.10	275.20		Cum	1	1.10	1.50	1.55	1.53	0.25	0.42	
275.20	275.80	Shoulder drain	Cum	1	0.00	0.00	0.00	0.00	0.25	0.00	
275.80	277.40	Tree Pathi	Cum	1	0.00	0.00	0.00	0.00	0.25	0.00	
277.40	278.50		Cum	1	1.10	1.60	1.60	1.60	0.25	0.44	
278.50	279.50	Tree Pathi	Cum	1	0.00	0.00	0.00	0.00	0.25	0.00	
279.50	294.50		Cum	1	15.00	1.60	1.80	1.70	0.25	6.38	
294.50	297.50		Cum	1	3.00	1.80	1.80	1.80	0.25	1.35	
297.50	298.70	Tree Pathi	Cum	1	0.00	0.00	0.00	0.00	0.25	0.00	
298.70	308.80		Cum	1	10.10	1.80	1.80	1.80	0.25	4.55	
308.80	309.40	Shoulder drain	Cum	1	0.00	0.00	0.00	0.00	0.25	0.00	
309.40	313.50		Cum	1	4.10	1.95	1.95	1.95	0.25	2.00	
313.50	314.40	Tree Pathi	Cum	1	0.00	0.00	0.00	0.00	0.25	0.00	
314.40	316.90		Cum	1	2.50	1.95	1.95	1.95	0.25	1.22	
316.90	317.90	Tree Pathi	Cum	1	0.00	0.00	0.00	0.00	0.25	0.00	
317.90	320.10		Cum	1	2.20	1.90	1.95	1.93	0.25	1.06	
320.10	321.90	Tree Pathi	Cum	1	0.00	0.00	0.00	0.00	0.25	0.00	
321.90	322.50		Cum	1	0.60	2.00	2.00	2.00	0.25	0.30	
322.50	323.10	Shoulder drain	Cum	1	0.00	0.00	0.00	0.00	0.25	0.00	
323.10	325.10		Cum	1	2.00	1.95	1.95	1.95	0.25	0.98	
325.10	326.40	Tree Pathi	Cum	1	0.00	0.00	0.00	0.00	0.25	0.00	
326.40	328.50		Cum	1	2.10	2.00	2.00	2.00	0.25	1.05	
328.50	329.40	Tree Pathi	Cum	1	0.00	0.00	0.00	0.00	0.25	0.00	
329.40	342.70		Cum	1	13.30	2.00	1.80	1.90	0.25	6.32	
342.70	345.80	Tree Pathi	Cum	1	0.00	0.00	0.00	0.00	0.25	0.00	
345.80	360.80		Cum	1	15.00	1.70	1.60	1.65	0.25	6.19	
360.80	362.70		Cum	1	1.90	1.60	1.60	1.60	0.25	0.76	
362.70	364.40	Tree Pathi	Cum	1	0.00	0.00	0.00	0.00	0.25	0.00	
364.40	366.60		Cum	1	2.20	1.50	1.50	1.50	0.25	0.83	
366.60	367.50	Tree Pathi	Cum	1	0.00	0.00	0.00	0.00	0.25	0.00	
367.50	369.60		Cum	1	2.10	1.45	1.40	1.43	0.25	0.75	
369.60	386.00	No Work	Cum	1	0.00	0.00	0.00	0.00	0.25	0.00	
386.00	391.70		Cum	1	5.70	1.20	1.20	1.20	0.25	1.71	
391.70	429.40	No Work	Cum	1	0.00	0.00	0.00	0.00	0.25	0.00	
429.40	441.70		Cum	1	12.30	1.55	1.60	1.58	0.25	4.84	
441.70	443.00	Tree Pathi	Cum	1	0.00	0.00	0.00	0.00	0.25	0.00	
443.00	444.80		Cum	1	1.80	1.65	1.65	1.65	0.25	0.74	
444.80	445.90	Tree Pathi	Cum	1	0.00	0.00	0.00	0.00	0.25	0.00	
445.90	447.50		Cum	1	1.60	1.65	1.65	1.65	0.25	0.66	
447.50	499.50	No Work	Cum	1	0.00	0.00	0.00	0.00	0.25	0.00	
499.50	502.20		Cum	1	2.70	0.65	0.65	0.65	0.25	0.44	
502.20	503.50	Tree Pathi	Cum	1	0.00	0.00	0.00	0.00	0.25	0.00	
503.50	508.90		Cum	1	5.40	0.70	0.75	0.73	0.25	0.98	
508.90	510.00	Tree Pathi	Cum	1	0.00	0.00	0.00	0.00	0.25	0.00	
510.00	511.70		Cum	1	1.70	0.75	0.75	0.75	0.25	0.32	
511.70	512.60	Tree Pathi	Cum	1	0.00	0.00	0.00	0.00	0.25	0.00	
512.60	515.90		Cum	1	3.30	0.80	0.85	0.83	0.25	0.68	
515.90	534.40	No Work	Cum	1	0.00	0.00	0.00	0.00	0.25	0.00	
534.40	544.20		Cum	1	9.80	1.25	1.35	1.30	0.25	3.19	
544.20	545.40	Tree Pathi	Cum	1	0.00	0.00	0.00	0.00	0.25	0.00	
545.40	549.30		Cum	1	3.90	1.35	1.35	1.35	0.25	1.32	
									Total Executed Quantity	6797.36	
									Qty Carried to Summary	6797.36	

ಕರ್ನಾಟಕ ಗೃಹ ಮಂಡಳಿಯ ಅಧಿಕಾರಿಗಳು
ಮಲ್ಲೇಶ್ವರ ಉಪನಗರ ಉಪವಿಭಾಗ.
ಕೆ.ಜಿ.ಎಂ.ಬಿ. ಬೆಂಗಳೂರು-03

RUDRAPRASAD CONSULTANTS
BANGALORE

Contractor

PMC

Assistant Engineer

Assistant executive Engineer

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK:- Construction of Synthetic tennis court,street vending zone & other developmental works at judicial layout main and cross roads, Chikkabommasandra, Someshwara nagar,Allalasandra village & surrounding areas in ward No-04 of yelahanka Division under Amruth Nagarothan Grants. (Package No-06)

PRE MEASUREMENT SHEET

Third And Part Bill

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Remarks
Item no.08		Providing and laying in position plain cement concrete Mix 1:3:6 (M10) for levelling course for all works in foundation. Using 40 mm nominal size graded crushed coarse aggregates and fine aggregates as per relevant IS Codes machine mixed, laid in layers not exceeding 150 mm thickness, well compacted using plate vibrators, including all lead & lifts, cost of all materials of quality, labour, Usage charges of machineries, curing, and all the other appurtenances required to complete the work as per technical specifications, and directions of the Engineer in charge									
Measurements taken on											
		Quantity Measured in 2nd RA Bill								767.23	
		Judicial layout									
		13th Main Road									
		(From North to South)									
		RHS									
0.00	7.60		Cum	1	7.60	1.10	1.10	1.10	0.15	1.25	
7.60	17.90	No Work	Cum	1	0.00	1.10	1.10	1.10	0.15	0.00	
17.90	32.90		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
32.90	36.10		Cum	1	3.20	1.10	1.10	1.10	0.15	0.53	
36.10	49.80	No Work	Cum	1	0.00	1.10	1.10	1.10	0.15	0.00	
49.80	64.80		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
64.80	79.80		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
79.80	80.90		Cum	1	1.10	1.10	1.10	1.10	0.15	0.18	
80.90	87.30	No Work	Cum	1	0.00	1.10	1.10	1.10	0.15	0.00	
87.30	102.30		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
102.30	109.60		Cum	1	7.30	1.10	1.10	1.10	0.15	1.20	
109.60	116.10	No Work	Cum	1	0.00	1.10	1.10	1.10	0.15	0.00	
		(From North to South)									
		LHS									
0.00	15.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
15.00	30.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
30.00	45.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
45.00	60.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
60.00	75.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
75.00	90.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
90.00	105.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
105.00	120.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
120.00	126.50		Cum	1	6.50	1.10	1.10	1.10	0.15	1.07	
		Sanjeevappa Main Road									
		(From West to East)									
		LHS									
0.00	15.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
15.00	30.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
30.00	45.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
45.00	65.00		Cum	1	20.00	1.10	1.10	1.10	0.15	3.30	
65.00	99.00	No Work	Cum	1	0.00	1.10	1.10	1.10	0.15	0.00	
		22nd Cross Road									

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ
ಜಾ.ಎ.ಕ. ಬೆಂಗಳೂರು-106

RUDRAPRASAD CONSULTANTS BANGALORE PMC

Contractor

Assistant Engineer

Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Remarks
391.70	429.40	No Work	Cum	1	0.00	0.00	0.00	0.00	0.15	0.00	
429.40	441.70		Cum	1	12.30	1.55	1.60	1.58	0.15	2.91	
441.70	443.00	Tree Pathi	Cum	1	0.00	0.00	0.00	0.00	0.15	0.00	
443.00	444.80		Cum	1	1.80	1.65	1.65	1.65	0.15	0.45	
444.80	445.90	Tree Pathi	Cum	1	0.00	0.00	0.00	0.00	0.15	0.00	
445.90	447.50		Cum	1	1.60	1.65	1.65	1.65	0.15	0.40	
447.50	499.50	No Work	Cum	1	0.00	0.00	0.00	0.00	0.15	0.00	
499.50	502.20		Cum	1	2.70	0.65	0.65	0.65	0.15	0.26	
502.20	503.50	Tree Pathi	Cum	1	0.00	0.00	0.00	0.00	0.15	0.00	
503.50	508.90		Cum	1	5.40	0.70	0.75	0.73	0.15	0.59	
508.90	510.00	Tree Pathi	Cum	1	0.00	0.00	0.00	0.00	0.15	0.00	
510.00	511.70		Cum	1	1.70	0.75	0.75	0.75	0.15	0.19	
511.70	512.60	Tree Pathi	Cum	1	0.00	0.00	0.00	0.00	0.15	0.00	
512.60	515.90		Cum	1	3.30	0.80	0.85	0.83	0.15	0.41	
515.90	534.40	No Work	Cum	1	0.00	0.00	0.00	0.00	0.15	0.00	
534.40	544.20		Cum	1	9.80	1.25	1.35	1.30	0.15	1.91	
544.20	545.40	Tree Pathi	Cum	1	0.00	0.00	0.00	0.00	0.15	0.00	
545.40	549.30		Cum	1	3.90	1.35	1.35	1.35	0.15	0.79	
									Total Executed Quantity	1112.05	
									Qty Carried to Summary	1112.05	

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ,
ಜ.ಜ.ನ.ಪ. ಬೆಂಗಳೂರು-೧೦೬

RUDRAPRASAD CONSULTANTS BANGALORE

Contractor PMC Assistant Engineer Assistant executive Engineer

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK:- Construction of Synthetic tennis court,street vending zone & other developmental works at judicial layout main and cross roads, Chikkabommasandra, Someshwara nagar,Allalasandra village & surrounding areas in ward No-04 of yelahanka Division under Amruth Nagarothan Grants. (Package No-06)

PRE MEASUREMENT SHEET

Third And Part Bill

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Remarks
Item no.10		Supplying, Fitting and Placing TMT Fe550 bar Reinforcement in sub-structure complete as per Drawing and Technical Specifications. and directions of the Engineer in charge.									
Measurements taken on											
		Quantity Measured in 2nd RA Bill								83.87	
		For Drain	Tonne	From Steel Calculation Sheet						15.63	
		For Culvert	Tonne	From Steel Calculation Sheet						0.25	
									Total Executed Quantity	99.74	
									Qty Carried to Summary	99.74	

RUDRAPRASAD CONSULTANTS BANGALORE

Contractor PMC Assistant Engineer

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪವಿಭಾಗ,
ಬ.ಬ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-106

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK:- Construction of Synthetic tennis court,street vending zone & other developmental works at judicial layout main and cross roads, Chikkabommasandra, Someshwara nagar,Allalasandra village & surrounding areas in ward No-04 of yelahanka Division under Amruth Nagarothan Grants. (Package No-06)

PRE MEASUREMENT SHEET

Third And Part Bill

STEEL CALCULATION

SI NO	Description	Nos	BAR DIA	No. Bars	Total No. bars	Length	Total Length	Weight	Total weight
			mm			m	m	kg/m	Kg's
Item no.10	Supplying, Fitting and Placing TMT Fe550 bar Reinforcement in sub-structure complete as per Drawing and Technical Specifications. and directions of the Engineer in charge.								
Measurements Taken On;									
	For RCC Drain								
	Judicial layout								
	13th Main Road								
	(From North to South)								
	RHS								
	Main Bars (#10@120 c/c)	1	10	792	792	2.40	1900.80	0.62	1171.91
	Distribution(16-#8)	1	8	16	16	79.20	1267.20	0.39	500.02
	(From North to South)								
	LHS								
	Main Bars (#10@120 c/c)	1	10	1265	1265	2.40	3036.00	0.62	1871.81
	Distribution(16-#8)	1	8	16	16	126.50	2024.00	0.39	798.64
	Sanjeevappa Main Road Chikkabommasandra Road								
	(From West to East)								
	LHS								
	Main Bars (#10@120 c/c)	1	10	650	650	2.40	1560.00	0.62	961.80
	Distribution(16-#8)	1	8	16	16	65.00	1040.00	0.39	410.37
	22nd Cross Road								
	(From West to East)								
	RHS								
	Main Bars (#10@120 c/c)				340	2.40	816.00	0.62	503.09
	Distribution(			16	16	34.00	544.00	0.39	214.65
	24th Cross Road								
	(From East to West)								
	RHS								
	Main Bars (#10@120 c/c)	1	10	816	816	2.40	1958.40	0.62	1207.43
	Distribution(16-#8)	1	8	16	16	81.60	1305.60	0.39	515.17
	(From East to West)								
	LHS								
	Main Bars (#10@120 c/c)	1	10	835	835	2.40	2004.00	0.62	1235.54

ಸಹಾಯಕ ಅಭಿಯಂತರರು ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ,
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-106

RUDRAPRASAD CONSULTANTS BANGALORE PMC

Contractor

Assistant Engineer

Assistant executive Engineer

Sl NO	Description	Nos	BAR DIA	No. Bars	Total No. bars	Length	Total Length	Weight	Total weight
			mm			m	m	kg/m	Kg's
	12# @200 c/c main bars	1	12	37	37	4.00	146.00	0.89	129.62
	10# @160 c/c Distrubution bars	1	10	26	26	7.30	189.80	0.62	117.02
							QTY IN KG'S		246.64
							QTY IN TONNE		0.25
							TOTAL QTY IN KG'S		15873.33
							TOTAL QTY IN TONNE		15.87

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಧಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ,
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-106

RUDRAPRASAD CONSULTANTS BANGALORE

Contractor PMC Assistant Engineer Assistant executive Engineer

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK:- Construction of Synthetic tennis court,street vending zone & other developmental works at judicial layout main and cross roads, Chikkabommasandra, Someshwara nagar,Allalasandra village & surrounding areas in ward No-04 of yelahanka Division under Amruth Nagarothan Grants. (Package No-06)

PRE MEASUREMENT SHEET

Third And Part Bill

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Remarks
Item no.14		Providing and laying in position Reinforced cement concrete for all Sub structures of building, Irrigation works, Sub structure works of bridges, Drain works & other parallel works from 0.50m to 3.50 m height. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed with super plasticisers, laid in layers, well compacted using needle vibrators, providing weep holes wherever necesary, including all lead & lifts, cost of all materials of quality, confirming to the requirements of relevant IS codes, labour, Usage charges of machinery, curing and all other appurtenances required to complete the work as per technical specifications. (The cost of steel reinforcement & formwork to be paidseparately) Mix 1:2:4 (M15) Using 20 mm nominal size graded crushed coarse aggregates and directions of the Engineer in charge									
Measurements taken on											
		Quantity Measured in 2nd RA Bill								160.69	
		Railway Flyover Road									
		RHS									
		(From East to West)									
0.00	15.00		Cum	1	15.00	0.60	0.60	0.60	0.15	1.35	
15.00	30.00		Cum	1	15.00	0.60	0.60	0.60	0.15	1.35	
30.00	35.80		Cum	1	5.80	0.60	0.60	0.60	0.15	0.52	
35.80	45.00	No Work	Cum	1	0.00	0.60	0.60	0.60	0.15	0.00	
45.00	60.00		Cum	1	15.00	0.60	0.60	0.60	0.15	1.35	
60.00	75.00		Cum	1	15.00	0.60	0.60	0.60	0.15	1.35	
75.00	90.00		Cum	1	15.00	0.60	0.60	0.60	0.15	1.35	
90.00	105.00		Cum	1	15.00	0.60	0.60	0.60	0.15	1.35	
105.00	120.00		Cum	1	15.00	0.60	0.60	0.60	0.15	1.35	
120.00	135.00		Cum	1	15.00	0.60	0.60	0.60	0.15	1.35	
135.00	150.00		Cum	1	15.00	0.60	0.60	0.60	0.15	1.35	
150.00	165.00		Cum	1	15.00	0.60	0.60	0.60	0.15	1.35	
165.00	165.50		Cum	1	0.50	0.60	0.60	0.60	0.15	0.05	
		LHS									
		(From East to West)									
0.00	15.00		Cum	1	15.00	0.80	0.80	0.80	0.15	1.80	
15.00	30.00		Cum	1	15.00	0.80	0.80	0.80	0.15	1.80	
30.00	38.40		Cum	1	8.40	0.80	0.80	0.80	0.15	1.01	
38.40	53.40		Cum	1	15.00	0.60	0.60	0.60	0.15	1.35	
53.40	68.40		Cum	1	15.00	0.60	0.60	0.60	0.15	1.35	
68.40	83.40		Cum	1	15.00	0.60	0.60	0.60	0.15	1.35	
83.40	98.40		Cum	1	15.00	0.60	0.60	0.60	0.15	1.35	
98.40	113.40		Cum	1	15.00	0.60	0.60	0.60	0.15	1.35	
113.40	128.40		Cum	1	15.00	0.60	0.60	0.60	0.15	1.35	
128.40	143.40		Cum	1	15.00	0.60	0.60	0.60	0.15	1.35	
143.40	158.40		Cum	1	15.00	0.60	0.60	0.60	0.15	1.35	
158.40	167.00		Cum	1	8.60	0.60	0.60	0.60	0.15	0.77	
		Coping Concrete									
		Railway Flyover Road									
		RHS									
		(From East to West)									
0.00	15.00		Cum	2	15.00	0.20	0.20	0.20	0.15	0.90	

RUDRAPRASAD CONSULTANTS BANGALORE

Contractor

Assistant Engineer

Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Remarks
		8th Main Road									
		RHS									
0.00	1.10		Cum	2	1.10	0.20	0.20	0.20	0.10	0.04	
		LHS									
		(From North to South)									
0.00	1.00		Cum	2	1.00	0.20	0.20	0.20	0.10	0.04	
0.00	0.90		Cum	2	0.90	0.20	0.20	0.20	0.10	0.04	
0.00	0.90		Cum	2	0.90	0.20	0.20	0.20	0.10	0.04	
0.00	0.90		Cum	2	0.90	0.20	0.20	0.20	0.10	0.04	
0.00	0.90		Cum	2	0.90	0.20	0.20	0.20	0.10	0.04	
0.00	0.90		Cum	2	0.90	0.20	0.20	0.20	0.10	0.04	
0.00	1.00		Cum	2	1.00	0.20	0.20	0.20	0.10	0.04	
		Railway Parallel Road									
		RHS									
		(From East to West)									
0.00	0.90		Cum	2	0.80	0.20	0.20	0.20	0.10	0.40	
0.00	1.30		Cum	10	1.30	0.20	0.20	0.20	0.10	0.26	
0.00	1.20		Cum	8	1.20	0.20	0.20	0.20	0.10	0.19	

RUDRAPRASAD CONSULTANTS BANGALORE

Contractor

PMC

Assistant Engineer

Assistant executive Engineer

Chainage		Description of Item	Unit	No	Length	Breadth			Depth	Quantity	Remarks
From	To				(m)	B1	B2	Avg B	(m)		
0.00	1.50		Cum	12	1.50	0.20	0.20	0.20	0.10	0.36	
0.00	1.00		Cum	16	1.00	0.20	0.20	0.20	0.10	0.32	
0.00	1.50		Cum	6	1.50	0.20	0.20	0.20	0.10	0.18	
0.00	1.00		Cum	8	1.00	0.20	0.20	0.20	0.10	0.16	
									Total Executed Quantity	249.48	
									Qty Carried to Summary	249.48	

ಸಹಾಯಕ ಕಾರ್ಯ ಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ,
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-106

RUDRAPRASAD CONSULTANTS BANGALORE

Contractor

PMC

Assistant Engineer

Assistant executive Engineer

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK:- Construction of Synthetic tennis court,street vending zone & other developmental works at judicial layout main and cross roads, Chikkabommasandra, Someshwara nagar,Allalasandra village & surrounding areas in ward No-04 of yelahanka Division under Amruth Nagarothan Grants. (Package No-06)

PRE MEASUREMENT SHEET

Third And Part Bill

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Remarks
Item no.17		Providing and laying in position Reinforced cement concrete for all Sub structures of building, Irrigation works, Sub structure works of bridges, Drain works & other parallel works from 0.50m to 3.50 m height. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed with super plasticisers, laid in layers, well compacted using needle vibrators, providing weep holes wherever necesary, including all lead & lifts, cost of all materials of quality, confirming to the requirements of relevant IS codes, labour, Usage charges of machinery, curing and all other appurtenances required to complete the work as per technical specifications. M20 and directions of the Engineer in charge.									
Measurements taken on											
		Judicial Layout									
		13th Main Road									
		LHS									
		(From North to South)									
0.00	4.60		Cum	1	4.60	1.00	1.00	1.00	0.10	0.46	
4.60	5.70	Tree Pathi	Cum	1	0.00	0.00	0.00	0.00	0.10	0.00	
5.70	9.65		Cum	1	3.95	0.95	0.95	0.95	0.10	0.38	
9.65	10.25	Shoulder drain	Cum	1	0.00	0.00	0.00	0.00	0.10	0.00	
10.25	13.15		Cum	1	2.90	0.98	0.96	0.97	0.10	0.28	
13.15	14.25	Tree Pathi	Cum	1	0.00	0.00	0.00	0.00	0.10	0.00	
14.25	24.75		Cum	1	10.50	1.00	1.00	1.00	0.10	1.05	
24.75	25.35	Shoulder drain	Cum	1	0.00	0.00	0.00	0.00	0.10	0.00	
25.35	27.55		Cum	1	2.20	1.00	1.00	1.00	0.10	0.22	
27.55	28.68	Tree Pathi	Cum	1	0.00	0.00	0.00	0.00	0.10	0.00	
28.68	39.88		Cum	1	11.20	0.95	0.95	0.95	0.10	1.06	
39.88	40.48	Shoulder drain	Cum	1	0.00	0.00	0.00	0.00	0.10	0.00	
40.48	45.98		Cum	1	5.50	0.95	0.95	0.95	0.10	0.52	
45.98	47.13	Tree Pathi	Cum	1	0.00	0.00	0.00	0.00	0.10	0.00	
47.13	51.18		Cum	1	4.05	0.95	0.90	0.93	0.10	0.37	
51.18	52.43	Tree Pathi	Cum	1	0.00	0.00	0.00	0.00	0.10	0.00	
52.43	54.53		Cum	1	2.10	0.95	0.95	0.95	0.10	0.20	
		RHS									
		(From North to South)									
0.00	6.30		Cum	1	6.30	1.15	1.15	1.15	0.10	0.72	
6.30	7.61	Tree Pathi	Cum	1	0.00	0.00	0.00	0.00	0.10	0.00	
7.61	11.11		Cum	1	3.50	1.15	1.15	1.15	0.10	0.40	
11.11	11.71	Shoulder drain	Cum	1	0.00	0.00	0.00	0.00	0.10	0.00	
11.71	15.06		Cum	1	3.35	1.15	1.15	1.15	0.10	0.39	
15.06	16.96		Cum	1	1.90	1.00	1.00	1.00	0.10	0.19	
16.96	24.26		Cum	1	7.30	1.00	1.00	1.00	0.10	0.73	
24.26	25.86	Tree Pathi	Cum	1	0.00	0.00	0.00	0.00	0.10	0.00	
25.86	28.06		Cum	1	2.20	1.00	1.00	1.00	0.10	0.22	
28.06	32.21		Cum	1	4.15	1.00	1.00	1.00	0.10	0.42	
		From 13th Main 1st Cross Road									
		(From West to East)									
		LHS									
0.00	1.20		Cum	1	1.20	0.91	0.91	0.91	0.10	0.11	

RUDRAPRASAD CONSULTANTS BANGALORE PMC

Contractor

Assistant Engineer

Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Remarks
443.00	444.80		Cum	1	1.80	1.65	1.65	1.65	0.10	0.30	
444.80	445.90	Tree Pathi	Cum	1	0.00	0.00	0.00	0.00	0.10	0.00	
445.90	447.50		Cum	1	1.60	1.65	1.65	1.65	0.10	0.26	
447.50	499.50	No Work	Cum	1	0.00	0.00	0.00	0.00	0.10	0.00	
499.50	502.20		Cum	1	2.70	0.65	0.65	0.65	0.10	0.18	
502.20	503.50	Tree Pathi	Cum	1	0.00	0.00	0.00	0.00	0.10	0.00	
503.50	508.90		Cum	1	5.40	0.70	0.75	0.73	0.10	0.39	
508.90	510.00	Tree Pathi	Cum	1	0.00	0.00	0.00	0.00	0.10	0.00	
510.00	511.70		Cum	1	1.70	0.75	0.75	0.75	0.10	0.13	
511.70	512.60	Tree Pathi	Cum	1	0.00	0.00	0.00	0.00	0.10	0.00	
512.60	515.90		Cum	1	3.30	0.80	0.85	0.83	0.10	0.27	
515.90	534.40	No Work	Cum	1	0.00	0.00	0.00	0.00	0.10	0.00	
534.40	544.20		Cum	1	9.80	1.25	1.35	1.30	0.10	1.27	
544.20	545.40	Tree Pathi	Cum	1	0.00	0.00	0.00	0.00	0.10	0.00	
545.40	549.30		Cum	1	3.90	1.35	1.35	1.35	0.10	0.53	
									Total Executed Quantity	146.23	
									Qty Carried to Summary	146.23	

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RUDRAPRASAD CONSULTANTS BANGALORE

Contractor

PMC

Assistant Engineer

Assistant executive Engineer

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK:- Construction of Synthetic tennis court,street vending zone & other developmental works at judicial layout main and cross roads, Chikkabommasandra, Someshwara nagar,Allalasandra village & surrounding areas in ward No-04 of yelahanka Division under Amruth Nagarothan Grants. (Package No-06)

PRE MEASUREMENT SHEET

Third And Part Bill

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Remarks
Item no.20		Dismantling of cement concrete pavement by mechanical means using pneumatic tools, breaking to pieces not exceeding 0.02 m3 in volume and stock piling at designated locations and disposal of dismantled materials and stacking serviceable and unserviceable materials separately MORTH Specification and direction of the Engineer in charge.									
Measurements taken on											
		1st Cross Road									
		From South to North									
0.00	15.00		Cum	1	15.00	3.60	3.10	3.35	0.20	10.05	
15.00	30.00		Cum	1	15.00	3.10	3.50	3.30	0.20	9.90	
30.00	45.00		Cum	1	15.00	3.50	3.34	3.42	0.20	10.26	
45.00	60.00		Cum	1	15.00	3.34	4.10	3.72	0.20	11.16	
60.00	75.00		Cum	1	15.00	4.10	4.55	4.33	0.20	12.98	
75.00	86.00		Cum	1	11.00	4.55	5.00	4.78	0.20	10.51	
		2nd Cross Road									
		From South to North									
0.00	15.00		Cum	1	15.00	3.35	3.30	3.33	0.20	9.98	
15.00	30.00		Cum	1	15.00	3.30	3.30	3.30	0.20	9.90	
30.00	45.00		Cum	1	15.00	3.30	3.05	3.18	0.20	9.53	
45.00	60.00		Cum	1	15.00	3.05	3.10	3.08	0.20	9.23	
60.00	75.00		Cum	1	15.00	3.10	2.75	2.93	0.20	8.78	
75.00	86.90		Cum	1	11.90	2.75	2.55	2.65	0.20	6.31	
		3rd Cross Road									
		From South to North									
0.00	15.00		Cum	1	15.00	3.75	3.15	3.45	0.20	10.35	
15.00	30.00		Cum	1	15.00	3.15	2.50	2.83	0.20	8.48	
30.00	45.00		Cum	1	15.00	2.50	2.50	2.50	0.20	7.50	
45.00	60.00		Cum	1	15.00	2.50	2.45	2.48	0.20	7.43	
60.00	75.00		Cum	1	15.00	2.45	2.60	2.53	0.20	7.58	
75.00	85.90		Cum	1	10.90	2.60	2.65	2.63	0.20	5.72	
		3rd A Cross Road									
		From North to South									
0.00	12.70		Cum	1	12.70	3.25	3.10	3.18	0.20	8.06	
12.70	15.00		Cum	1	3.30		4.00	3.95	0.20	1.82	
15.00	27.00		Cum	1	12.00		4.35	4.18	0.20	10.02	
27.00	30.00		Cum	1	3.00	4.35	4.30	4.33	0.20	2.60	
30.00	33.00		Cum	1	3.00	4.30	4.30	4.30	0.20	2.58	
33.00	41.70		Cum	1	8.70	2.05	2.20	2.13	0.20	3.70	
		Cross Road From 3rd A Cross Road									
		From East to West									
0.00	15.00		Cum	1	15.00	3.40	4.05	3.73	0.20	11.18	
15.00	30.00		Cum	1	15.00	4.05	3.45	3.75	0.20	11.25	
30.00	37.80		Cum	1	7.80	3.45	4.10	3.78	0.20	5.89	
37.80	48.80	No Work	Cum	1	0.00	0.00	0.00	0.00	0.20	0.00	

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PRASAD CONSULTANTS BANGALORE

Contractor | PMC | Assistant Engineer | Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Remarks
30.00	45.00		Cum	1	15.00	3.15	2.90	3.03	0.20	9.08	
45.00	60.00		Cum	1	15.00	2.90	2.70	2.80	0.20	8.40	
60.00	71.60		Cum	1	11.60	2.70	3.70	3.20	0.20	7.42	
		Narayanappa Layout Main Road									
		From North to South									
0.00	15.00		Cum	1	15.00	5.60	4.75	5.18	0.20	15.53	
15.00	30.00		Cum	1	15.00	4.75	4.40	4.58	0.20	13.73	
30.00	45.00		Cum	1	15.00	4.40	4.40	4.40	0.20	13.20	
45.00	60.00		Cum	1	15.00	4.40	4.60	4.50	0.20	13.50	
60.00	75.00		Cum	1	15.00	4.60	5.35	4.98	0.20	14.93	
75.00	90.00		Cum	1	15.00	5.35	5.40	5.38	0.20	16.13	
90.00	105.00		Cum	1	15.00	5.40	6.00	5.70	0.20	17.10	
105.00	106.20		Cum	1	1.20	6.00	6.00	6.00	0.20	1.44	
		Deduction									
		Man Hole	Cum	-1	0.64				0.20	-0.51	
						Area of Circle=(3.14X0.9X0.9)/4=0.64					
		Ramp	Cum	-1	0.45	0.45	0.45	0.45	0.20	-0.23	
		Manhole	Cum	-1	0.79				0.20	-0.79	
						Area of Circle=(3.14X1X1)/4=0.79					
			Cum	-1	0.28				0.20	-0.06	
						Area of Circle=(3.14X0.6X0.6)/4=0.28					
		BS Slab	Cum	-1	1.40	0.60	0.60	0.60	0.20	-0.17	
		BS Slab	Cum	-1	0.80	0.60	0.60	0.60	0.20	-0.10	
		Steps	Cum	-1	1.00	0.50	0.50	0.50	0.20	-0.10	
									Total Executed Quantity	**548.00**	
									Qty Carried to Summary	**548.00**	

RUDRAPRASAD CONSULTANTS BANGALORE

Contractor

PMC

Assistant Engineer

Assistant executive Engineer

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK:- Construction of Synthetic tennis court,street vending zone & other developmental works at judicial layout main and cross roads, Chikkabommasandra, Someshwara nagar,Allalasandra village & surrounding areas in ward No-04 of yelahanka Division under Amruth Nagarothan Grants. (Package No-06)

PRE MEASUREMENT SHEET

Third And Part Bill

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Remarks
Item no.21		Earth work in surface excavation by mechanical means for lowering & leveling the ground for all works other than foundation in all kinds of soils & upto depth not exceeding 300mm as per drawing and technical specifications, including setting out, shoring, strutting, barricading, caution lights, removal of stumps and other deleterious matter including dressing of excavated surfaces, disposing off or levelling the excavated earth or sorting & stacking the selected earth for reuse in a radius of 50 m and lift upto 1.5 m including cost of labour, tools, usage of machinery & other appurtenances required to complete the work. In all kinds of soils upto 300 mm depth and as per the directions of the Engineer-in-charge of the work									
Measurements taken on											
		For CC Road									
		1st Cross Road									
		From South to North									
0.00	15.00		Cum	1	15.00	3.60	3.10	3.35	0.10	5.03	
15.00	30.00		Cum	1	15.00	3.10	3.50	3.30	0.10	4.95	
30.00	45.00		Cum	1	15.00	3.50	3.34	3.42	0.10	5.13	
45.00	60.00		Cum	1	15.00	3.34	4.10	3.72	0.10	5.58	
60.00	75.00		Cum	1	15.00	4.10	4.55	4.33	0.10	6.49	
75.00	86.00		Cum	1	11.00	4.55	5.00	4.78	0.10	5.25	
		2nd Cross Road									
		From South to North									
0.00	15.00		Cum	1	15.00	3.35	3.30	3.33	0.10	4.99	
15.00	30.00		Cum	1	15.00	3.30	3.30	3.30	0.10	4.95	
30.00	45.00		Cum	1	15.00	3.30	3.05	3.18	0.10	4.76	
45.00	60.00		Cum	1	15.00	3.05	3.10	3.08	0.10	4.61	
60.00	75.00		Cum	1	15.00	3.10	2.75	2.93	0.10	4.39	
75.00	86.90		Cum	1	11.90	2.75	2.55	2.65	0.10	3.15	
		3rd Cross Road									
		From South to North									
0.00	15.00		Cum	1	15.00	3.75	3.15	3.45	0.10	5.18	
15.00	30.00		Cum	1	15.00	3.15	2.50	2.83	0.10	4.24	
30.00	45.00		Cum	1	15.00	2.50	2.50	2.50	0.10	3.75	
45.00	60.00		Cum	1	15.00	2.50	2.45	2.48	0.10	3.71	
60.00	75.00		Cum	1	15.00	2.45	2.60	2.53	0.10	3.79	
75.00	85.90		Cum	1	10.90	2.60	2.65	2.63	0.10	2.86	
		3rd A Cross Road									
		From North to South									
0.00	12.70						3.10	3.18	0.10	4.03	
12.70	15.00						4.00	3.95	0.10	0.91	
15.00	27.00						4.35	4.18	0.10	5.01	
27.00	30.00		Cum	1	3.00	4.35	4.30	4.33	0.10	1.30	
30.00	33.00		Cum	1	3.00	4.30	4.30	4.30	0.10	1.29	
33.00	41.70		Cum	1	8.70	2.05	2.20	2.13	0.10	1.85	
		Cross Road From 3rd A Cross Road									
		From East to West									

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RUDRAPRASAD CONSULTANTS BANGALORE

Contractor

PMC

Assistant Engineer

Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Remarks
		B Sector									
		10th B Main Road From 7th									
		(From West to East)									
0.00	15.00		Cum	1	15.00	0.60	0.60	0.60	0.23	2.07	
15.00	30.00		Cum	1	15.00	0.60	0.60	0.60	0.23	2.07	
30.00	45.00		Cum	1	15.00	0.60	0.60	0.60	0.23	2.07	
45.00	57.00		Cum	1	12.00	0.60	0.60	0.60	0.23	1.66	
57.00	60.00		Cum	1	3.00	0.60	0.60	0.60	0.23	0.41	
60.00	71.60		Cum	1	11.60	0.60	0.60	0.60	0.23	1.60	
		Deducation									
			Cum	-1	3.00	2.00	2.00	2.00	0.23	-1.38	
		Manhole	Cum	-20	0.64				0.23	-2.93	
					Area of Circle=(3.14X0.9X0.9)/4=0.64						
		Tree	Cum	-1	1.40	2.00	2.00	2.00	0.23	-0.64	
			Cum	-1	0.90	2.00	2.00	2.00	0.23	-0.41	
		Chamber	Cum	-2	1.00	2.00	2.00	2.00	0.23	-0.92	
		Manhole	Cum	-1	0.79				0.23	-0.72	
					Area of Circle=(3.14X1X1)/4=0.79						
			Cum	-1	2.40	2.00	2.00	2.00	0.23	-1.10	
			Cum	-2	1.00	2.00	2.00	2.00	0.23	-0.92	
									Total Executed Quantity	2722.58	
									Qty Carried to Summary	2722.58	

RUDRAPRASAD CONSULTANTS BANGALORE

Contractor

PMC

Assistant Engineer

Assistant executive Engineer

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK:- Construction of Synthetic tennis court,street vending zone & other developmental works at judicial layout main and cross roads, Chikkabommasandra, Someshwara nagar,Allalasandra village & surrounding areas in ward No-04 of yelahanka Division under Amruth Nagarothan Grants. (Package No-06)

PRE MEASUREMENT SHEET

Third And Part Bill

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Remarks
Item no.23		Construction of Granular Sub-Base of required grading as per design mixing in a mechanical mix plant at OMC, carriage of mixed Material to work site, spreading in uniform layers with motor grader on prepared surface and compacting with vibratory power roller to achieve the desired density, complete as per clause 401 (For Grading -V Material) and directions of the Engineer in charge.									
Measurements taken on											
		For Asphalt Road									
		8th Main Road From dead									
		(From South to North)									
		LHS									
0.00	15.00		Cum	1	15.00	2.00	2.00	2.00	0.15	4.50	
15.00	30.00		Cum	1	15.00	2.00	2.00	2.00	0.15	4.50	
30.00	45.00		Cum	1	15.00	2.00	2.00	2.00	0.15	4.50	
45.00	60.00		Cum	1	15.00	2.00	2.00	2.00	0.15	4.50	
60.00	75.00		Cum	1	15.00	2.00	2.00	2.00	0.15	4.50	
75.00	90.00		Cum	1	15.00	2.00	2.00	2.00	0.15	4.50	
90.00	105.00		Cum	1	15.00	2.00	2.00	2.00	0.15	4.50	
105.00	119.70		Cum	1	14.70	2.00	2.00	2.00	0.15	4.41	
								Total Executed Quantity		35.91	
								Qty Carried to Summary		35.91	

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RUDRAPRASAD CONSULTANTS BANGALORE

Contractor | PMC | Assistant Engineer | Assistant executive Engineer

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK:- Construction of Synthetic tennis court,street vending zone & other developmental works at judicial layout main and cross roads, Chikkabommasandra, Someshwara nagar,Allalasandra village & surrounding areas in ward No-04 of yelahanka Division under Amruth Nagarothan Grants. (Package No-06)

PRE MEASUREMENT SHEET

Third And Part Bill

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Remarks
Item no.24		Providing, laying, spreading and compacting graded stone aggregate to wet mix macadam specification including premixing the Material with water at OMC in mechanical mix plant carriage of mixed Material by tipper to site, laying in uniform layers with paver/grader in sub-base / base course on well prepared surface and compacting with vibratory roller to achieve the desired density Specification and direction of the engineer in charge.									
Measurements taken on											
		Judicial Layout									
		13th Main Road									
		From North to South									
		LHS									
0.00	3.00		Cum	1	3.00	2.00	2.00	2.00	0.23	1.38	
3.00	7.00		Cum	1	4.00	2.00	2.00	2.00	0.23	1.84	
7.00	15.00		Cum	1	8.00	2.00	2.00	2.00	0.23	3.68	
15.00	30.00		Cum	1	15.00	2.00	2.00	2.00	0.23	6.90	
30.00	35.30		Cum	1	5.30	2.00	2.00	2.00	0.23	2.44	
35.30	45.00		Cum	1	9.70	2.00	2.00	2.00	0.23	4.46	
45.00	60.00		Cum	1	15.00	2.00	2.00	2.00	0.23	6.90	
60.00	75.00		Cum	1	15.00	2.00	2.00	2.00	0.23	6.90	
75.00	79.80		Cum	1	4.80	2.00	2.00	2.00	0.23	2.21	
		RHS									
0.00	3.00		Cum	1	3.00	2.00	2.00	2.00	0.23	1.38	
3.00	7.00		Cum	1	4.00	2.00	2.00	2.00	0.23	1.84	
7.00	15.00		Cum	1	8.00	2.00	2.00	2.00	0.23	3.68	
15.00	30.00		Cum	1	15.00	2.00	2.00	2.00	0.23	6.90	
30.00	35.30		Cum	1	5.30	2.00	2.00	2.00	0.23	2.44	
35.30	45.00		Cum	1	9.70	2.00	2.00	2.00	0.23	4.46	
45.00	60.00		Cum	1	15.00	2.00	2.00	2.00	0.23	6.90	
60.00	75.00		Cum	1	15.00	2.00	2.00	2.00	0.23	6.90	
75.00	79.80		Cum	1	4.80	2.00	2.00	2.00	0.23	2.21	
		1st Cross Road									
		From West to East									
		LHS									
0.00	15.00		Cum	1	15.00	2.00	2.00	2.00	0.23	6.90	
15.00	20.10		Cum	1	5.10	2.00	2.00	2.00	0.23	2.35	
20.10	30.00		Cum	1	9.90	2.00	2.00	2.00	0.23	4.55	
30.00	45.00		Cum	1	15.00	2.00	2.00	2.00	0.23	6.90	
45.00	60.00		Cum	1	15.00	2.00	2.00	2.00	0.23	6.90	
60.00	62.30		Cum	1	2.30	2.00	2.00	2.00	0.23	1.06	
62.30	75.00		Cum	1	12.70	2.00	2.00	2.00	0.23	5.84	
75.00	90.00		Cum	1	15.00	2.00	2.00	2.00	0.23	6.90	
90.00	105.00		Cum	1	15.00	2.00	2.00	2.00	0.23	6.90	
105.00	120.00		Cum	1	15.00	2.00	2.00	2.00	0.23	6.90	
120.00	135.00		Cum	1	15.00	2.00	2.00	2.00	0.23	6.90	
135.00	150.00		Cum	1	15.00	2.00	2.00	2.00	0.23	6.90	
150.00	165.00		Cum	1	15.00	2.00	2.00	2.00	0.23	6.90	
165.00	168.00		Cum	1	3.00	2.00	2.00	2.00	0.23	1.38	
168.00	171.80		Cum	1	3.80	2.00	2.00	2.00	0.23	1.75	

RUDRAPRASAD CONSULTANTS BANGALORE

PMC

Assistant Engineer

Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Remarks
			Cum	-1	2.40	2.00	2.00	2.00	0.23	-1.10	
			Cum	-2	1.00	2.00	2.00	2.00	0.23	-0.92	
									Total Executed Quantity	2448.58	
									Qty Carried to Summary	2448.58	

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RUDRAPRASAD CONSULTANTS BANGALORE

Contractor

PMC

Assistant Engineer

Assistant executive Engineer

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK:- Construction of Synthetic tennis court,street vending zone & other developmental works at judicial layout main and cross roads, Chikkabommasandra, Someshwara nagar,Allalasandra village & surrounding areas in ward No-04 of yelahanka Division under Amruth Nagarothan Grants. (Package No-06)

PRE MEASUREMENT SHEET

Third And Part Bill

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Remarks
Item no.25		Providing and applying primer coat with SS1 grade Bitumen Emulsion on prepared surface of granular base including cleaning of road surface and spraying primer at the rate of 0.90 kg per m2 using mechanical means Specification and direction of the engineer in charge.									
Measurements taken on											
		Judicial Layout									
		13th Main Road									
		From North to South									
0.00	3.00		Sqm	1	3.00	9.80	8.30	9.05		27.15	
3.00	7.00		Sqm	1	4.00	8.30	7.70	8.00		32.00	
7.00	15.00		Sqm	1	8.00	7.70	7.70	7.70		61.60	
15.00	30.00		Sqm	1	15.00	7.70	7.50	7.60		114.00	
30.00	35.30		Sqm	1	5.30	7.50	7.65	7.58		40.15	
35.30	45.00		Sqm	1	9.70	6.75	6.45	6.60		64.02	
45.00	60.00		Sqm	1	15.00	6.45	5.90	6.18		92.63	
60.00	75.00		Sqm	1	15.00	5.90	5.55	5.73		85.88	
75.00	79.80		Sqm	1	4.80	5.55	5.20	5.38		25.80	
		1st Cross Road									
		From West to East									
0.00	15.00		Sqm	1	15.00	6.45	6.35	6.40		96.00	
15.00	20.10		Sqm	1	5.10	6.35	6.70	6.53		33.28	
20.10	30.00		Sqm	1	9.90	7.20	7.10	7.15		70.79	
30.00	45.00		Sqm	1	15.00	7.10	6.55	6.83		102.38	
45.00	60.00		Sqm	1	15.00	6.55	7.05	6.80		102.00	
60.00	62.30		Sqm	1	2.30	7.05	7.10	7.08		16.27	
62.30	75.00		Sqm	1	12.70	7.10	6.70	6.90		87.63	
75.00	90.00		Sqm	1	15.00	6.70	6.40	6.55		98.25	
90.00	105.00		Sqm	1	15.00	6.40	6.90	6.65		99.75	
105.00	120.00		Sqm	1	15.00	6.90	6.60	6.75		101.25	
120.00	135.00		Sqm	1	15.00	6.60	6.75	6.68		100.13	
135.00	150.00		Sqm	1	15.00	6.75	7.00	6.88		103.13	
150.00	165.00		Sqm	1	15.00	7.00	7.50	7.25		108.75	
165.00	168.00		Sqm	1	3.00	7.50	7.50	7.50		22.50	
168.00	171.80		Sqm	1	3.80	6.90	6.75	6.83		25.94	
171.80	180.00		Sqm	1	8.20	7.50	7.40	7.45		61.09	
180.00	192.10		Sqm	1	12.10	7.60	7.55	7.48		90.45	
		10th Main Road									
		From South to North									
0.00	15.00		Sqm	1	15.00	7.65	7.75	7.70		115.50	
15.00	30.00		Sqm	1	15.00	7.75	7.85	7.80		117.00	
30.00	35.90		Sqm	1	5.90	7.85	7.85	7.85		46.32	
35.90	46.50		Sqm	1	10.60	9.35	9.10	9.23		97.79	
46.50	60.00		Sqm	1	13.50	7.75	7.70	7.73		104.29	
60.00	75.00		Sqm	1	15.00	7.70	7.60	7.65		114.75	
75.00	90.00		Sqm	1	15.00	7.60	7.55	7.58		113.63	
90.00	102.70		Sqm	1	12.70	7.55	7.60	7.58		96.20	
		Ramp	Sqm	1	3.00	9.00	9.00	9.00		27.00	

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RUDRAPRASAD CONSULTANTS BANGALORE

Contractor | PMC | Assistant Engineer | Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Remarks
			Sqm	-1	3.00	2.00	2.00	2.00		-6.00	
		Manhole	Sqm	-20	0.64					-12.72	
					Area of Circle=(3.14X0.9X0.9)/4=0.64						
		Tree	Sqm	-1	1.40	2.00	2.00	2.00		-2.80	
		0.00	Sqm	-1	0.90	2.00	2.00	2.00		-1.80	
		Chamber	Sqm	-2	1.00	2.00	2.00	2.00		-4.00	
		Manhole	Sqm	-4	0.79					-3.14	
					Area of Circle=(3.14X1X1)/4=0.79						
			Sqm	-1	2.40	2.00	2.00	2.00		-4.80	
			Sqm	-2	1.00	2.00	2.00	2.00		-4.00	
									Total Executed Quantity	19722.30	
									Qty Carried to Summary	19722.30	

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RUDRAPRASAD CONSULTANTS BANGALORE

PMC

Assistant Engineer

Assistant executive Engineer

NAME OF WORK:- Construction of Synthetic tennis court,street vending zone & other developmental works at judicial layout main and cross roads, Chikkabommasandra, Someshwara nagar,Allalasandra village & surrounding areas in ward No-04 of yelahanka Division under Amruth Nagarothan Grants. (Package No-06)

BRUHAT BANGALORE MAHANAGARA PALIKE

PRE MEASUREMENT SHEET

Third And Part Bill

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Remarks
Item no.26		Providing and laying Dense Graded Bituminous Macadam with 40/60 TPH capacity HMP using crushed aggregates of specified grading, premixed with bituminous binder VG-30, @ 4 5 per cent by weight of total mix and filler, transporting the hot mix to work site, laying with mechanical paver finisher to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per specification and direction of the engineer in charge.									
Measurements taken on											
		Judicial Layout									
		13th Main Road									
		From North to South									
0.00	3.00		Cum	1	3.00	9.80	8.30	9.05	0.05	1.36	
3.00	7.00		Cum	1	4.00	8.30	7.70	8.00	0.05	1.60	
7.00	15.00		Cum	1	8.00	7.70	7.70	7.70	0.05	3.08	
15.00	30.00		Cum	1	15.00	7.70	7.50	7.60	0.05	5.70	
30.00	35.30		Cum	1	5.30	7.50	7.65	7.58	0.05	2.01	
35.30	45.00		Cum	1	9.70	6.75	6.45	6.60	0.05	3.20	
45.00	60.00		Cum	1	15.00	6.45	5.90	6.18	0.05	4.63	
60.00	75.00		Cum	1	15.00	5.90	5.55	5.73	0.05	4.29	
75.00	79.80		Cum	1	4.80	5.55	5.20	5.38	0.05	1.29	
		1st Cross Road									
		From West to East									
0.00	15.00		Cum	1	15.00	6.45	6.35	6.40	0.05	4.80	
15.00	20.10		Cum	1	5.10	6.35	6.70	6.53	0.05	1.66	
20.10	30.00		Cum	1	9.90	7.20	7.10	7.15	0.05	3.54	
30.00	45.00		Cum	1	15.00	7.10	6.55	6.83	0.05	5.12	
45.00	60.00		Cum	1	15.00	6.55	7.05	6.80	0.05	5.10	
60.00	62.30		Cum	1	2.30	7.05	7.10	7.08	0.05	0.81	
62.30	75.00		Cum	1	12.70	7.10	6.70	6.90	0.05	4.38	
75.00	90.00		Cum	1	15.00	6.70	6.40	6.55	0.05	4.91	
90.00	105.00		Cum	1	15.00	6.40	6.90	6.65	0.05	4.99	
105.00	120.00		Cum	1	15.00	6.90	6.60	6.75	0.05	5.06	
120.00	135.00		Cum	1	15.00	6.60	6.75	6.68	0.05	5.01	
135.00	150.00		Cum	1	15.00	6.75	7.00	6.88	0.05	5.16	
150.00	165.00		Cum	1	15.00	7.00	7.50	7.25	0.05	5.44	
165.00	168.00		Cum	1	3.00	7.50	7.50	7.50	0.05	1.13	
168.00	171.80		Cum	1	3.80	6.90	6.75	6.83	0.05	1.30	
171.80	180.00		Cum	1	8.20	7.50	7.40	7.45	0.05	3.05	
180.00	192.10		Cum	1	12.10	7.55	7.40	7.48	0.05	4.52	
		10th Main Road									
		From South to North									
0.00	15.00		Cum	1	15.00	7.65	7.75	7.70	0.05	5.78	
15.00	30.00		Cum	1	15.00	7.75	7.85	7.80	0.05	5.85	
30.00	35.90		Cum	1	5.90	7.85	7.85	7.85	0.05	2.32	
35.90	46.50		Cum	1	10.60	9.35	9.10	9.23	0.05	4.89	
46.50	60.00		Cum	1	13.50	7.75	7.70	7.73	0.05	5.21	
60.00	75.00		Cum	1	15.00	7.70	7.60	7.65	0.05	5.74	
75.00	90.00		Cum	1	15.00	7.60	7.55	7.58	0.05	5.68	
90.00	102.70		Cum	1	12.70	7.55	7.60	7.58	0.05	4.81	

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PRASAD CONSULTANTS BANGALORE

PMC

Assistant Engineer

Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Remarks
0.00	15.00		Cum	1	15.00	1.50	1.50	1.50	0.05	1.13	
15.00	30.00		Cum	1	15.00	1.50	1.50	1.50	0.05	1.13	
30.00	38.20		Cum	1	8.20	1.50	1.50	1.50	0.05	0.62	
		B Sector									
		10th B Main Road From 7th B Cross Road (From West to East)									
0.00	15.00										
15.00	30.00		Cum	1	15.00	5.25	4.50	4.88	0.05	3.66	
30.00	45.00		Cum	1	15.00	4.50	4.10	4.30	0.05	3.23	
45.00	57.00		Cum	1	15.00	4.10	3.55	3.83	0.05	2.87	
57.00	60.00		Cum	1	12.00	3.55	2.90	3.23	0.05	1.94	
60.00	71.60		Cum	1	3.00	2.90	3.40	3.15	0.05	0.47	
			Cum	1	11.60	3.40	3.50	3.45	0.05	2.00	
		Deducation									
		Manhole	Cum	-1	3.00	2.00	2.00	2.00	0.05	-0.30	
			Cum	-20	0.64				0.05	-0.64	
					Area of Circle=(3.14X0.9X0.9)/4=0.64						
		Tree	Cum	-1	0.90	2.00	2.00	2.00	0.05	-0.14	
			Cum	-1	0.90	2.00	2.00	2.00	0.05	-0.09	
		Chamber	Cum	-2	1.00	2.00	2.00	2.00	0.05	-0.20	
		Manhole	Cum	-4	0.79				0.05	-0.16	
					Area of Circle=(3.14X1X1)/4=0.79						
			Cum	-1	2.40	2.00	2.00	2.00	0.05	-0.24	
			Cum	-2	1.00	2.00	2.00	2.00	0.05	-0.20	
									Total Executed Quantity	986.12	
									Qty Carried to Summary	986.12	

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Contractor

INDRAPRASAD CONSULTANTS BANGALORE PMC

Assistant Engineer

Assistant executive Engineer

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK:- Construction of Synthetic tennis court,street vending zone & other developmental works at judicial layout main and cross roads, Chikkabommasandra, Someshwara nagar,Allalasandra village & surrounding areas in ward No-04 of yelahanka Division under Amruth Nagarothan Grants. (Package No-06)

PRE MEASUREMENT SHEET

Third And Part Bill

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Remarks
Item no.27		Providing and applying tack coat with RS1 Bituminous Emulsion using emulsion pressure distributor at the rate of 0.25 kg/m2 on the prepared bituminous surface cleaned with mechanical broom Specification and direction of the Engineer in charge									
Measurements taken on											
		Judicial Layout									
		13th Main Road									
		From North to South									
0.00	3.00		Sqm	1	3.00	9.80	8.30	9.05		27.15	
3.00	7.00		Sqm	1	4.00	8.30	7.70	8.00		32.00	
7.00	15.00		Sqm	1	8.00	7.70	7.70	7.70		61.60	
15.00	30.00		Sqm	1	15.00	7.70	7.50	7.60		114.00	
30.00	35.30		Sqm	1	5.30	7.50	7.65	7.58		40.15	
35.30	45.00		Sqm	1	9.70	6.75	6.45	6.60		64.02	
45.00	60.00		Sqm	1	15.00	6.45	5.90	6.18		92.63	
60.00	75.00		Sqm	1	15.00	5.90	5.55	5.73		85.88	
75.00	79.80		Sqm	1	4.80	5.55	5.20	5.38		25.80	
		1st Cross Road									
		From West to East									
0.00	15.00		Sqm	1	15.00	6.45	6.35	6.40		96.00	
15.00	20.10		Sqm	1	5.10	6.35	6.70	6.53		33.28	
20.10	30.00		Sqm	1	9.90	7.20	7.10	7.15		70.79	
30.00	45.00		Sqm	1	15.00	7.10	6.55	6.83		102.38	
45.00	60.00		Sqm	1	15.00	6.55	7.05	6.80		102.00	
60.00	62.30		Sqm	1	2.30	7.05	7.10	7.08		16.27	
62.30	75.00		Sqm	1	12.70	7.10	6.70	6.90		87.63	
75.00	90.00		Sqm	1	15.00	6.70	6.40	6.55		98.25	
90.00	105.00		Sqm	1	15.00	6.40	6.90	6.65		99.75	
105.00	120.00		Sqm	1	15.00	6.90	6.60	6.75		101.25	
120.00	135.00		Sqm	1	15.00	6.60	6.75	6.68		100.13	
135.00	150.00		Sqm	1	15.00	6.75	7.00	6.88		103.13	
150.00	165.00		Sqm	1	15.00	7.00	7.50	7.25		108.75	
165.00	168.00		Sqm	1	3.00	7.50	7.50	7.50		22.50	
168.00	171.80		Sqm	1	3.80	6.90	6.75	6.83		25.94	
171.80	180.00		Sqm	1	8.20	7.50	7.40	7.45		61.09	
180.00	192.10		Sqm	1	12.10	7.40	7.55	7.48		90.45	
		10th Main Road									
		From South to North									
0.00	15.00		Sqm	1	15.00	7.65	7.75	7.70		115.50	
15.00	30.00		Sqm	1	15.00	7.75	7.85	7.80		117.00	
30.00	35.90		Sqm	1	5.90	7.85	7.85	7.85		46.32	
35.90	46.50		Sqm	1	13.50	7.75	7.70	7.73		104.29	
46.50	60.00		Sqm	1	15.00	7.70	7.60	7.65		114.75	
60.00	75.00		Sqm	1	15.00	7.60	7.55	7.58		113.63	
75.00	90.00		Sqm	1	12.70	7.55	7.60	7.58		96.20	
90.00	102.70										
0.00	0.00	Ramp	Sqm	1	3.00	9.00	9.00	9.00		27.00	
		9th Main Road									
		From North to South									
0.00	4.70		Sqm	1	4.70	9.60	7.70	8.65		40.66	
4.70	15.00		Sqm	1	10.30	7.70	7.65	7.68		79.05	
15.00	27.00		Sqm	1	12.00	7.65	7.60	7.63		91.50	
27.00	34.30		Sqm	1	7.30	6.50	6.45	6.48		47.27	
34.30	45.00		Sqm	1	10.70	7.30	7.70	7.50		80.25	
45.00	60.00		Sqm	1	15.00	7.70	7.85	7.78		116.65	

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಎಂಜಿನಿಯರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ
ಬೆಂಗಳೂರು-106

RUDRAPRASAD CONSULTANTS BANGALORE PMC

Contractor

Assistant Engineer

Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Remarks
		1st Cross From 13th Main East to West									
0.00	15.00		Sqm	1	15.00	4.70	4.90	4.80		72.00	
15.00	30.00		Sqm	1	15.00	4.90	4.75	4.83		72.38	
30.00	38.20		Sqm	1	8.20	4.75	4.95	4.85		39.77	
		B Sector									
		10th B Main Road From 7th B Cross Road (From West to East)									
0.00	15.00		Sqm	1	15.00	5.25	4.50	4.88		73.13	
15.00	30.00		Sqm	1	15.00	4.50	4.10	4.30		64.50	
30.00	45.00		Sqm	1	15.00	4.10	3.55	3.83		57.38	
45.00	57.00		Sqm	1	12.00	3.55	2.90	3.23		38.70	
57.00	60.00		Sqm	1	3.00	2.90	3.40	3.15		9.45	
60.00	71.60		Sqm	1	11.60	3.40	3.50	3.45		40.02	
		Deducation									
		Manhole	Sqm	-1	3.00	0.60	0.60	0.60		-1.80	
			Sqm	-20	0.64					-12.72	
					Area of Circle=(3.14X0.9X0.9)/4=0.64						
		Tree	Sqm	-1	1.40	1.30	1.30	1.30		-1.82	
			Sqm	-1	0.90	0.90	0.90	0.90		-0.81	
		Chamber	Sqm	-2	1.00	0.75	0.75	0.75		-1.50	
		Manhole	Sqm	-4	0.79					-3.14	
					Area of Circle=(3.14X1X1)/4=0.79						
			Sqm	-1	2.40	2.00	2.00	2.00		-4.80	
			Sqm	-2	1.00	1.00	1.00	1.00		-2.00	
									Total Executed Quantity	34439.69	
									Qty Carried to Summary	34439.69	

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ,
ಬಿ.ಡಿ.ಎ.ಬೆಂಗಳೂರು-560 064

RIDDHIPRASAD CONSULTANTS BANGALORE

Contractor

Assistant Engineer

Assistant executive Engineer

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK:- Construction of Synthetic tennis court,street vending zone & other developmental works at judicial layout main and cross roads, Chikkabommasandra, Someshwara nagar,Allalasandra village & surrounding areas in ward No-04 of yelahanka Division under Amruth Nagarothan Grants. (Package No-06)

PRE MEASUREMENT SHEET

Third And Part Bill

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Remarks
Item no.30		Providing and laying in position plain cement concrete for levelling course for all works in foundation. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed, laid in layers not exceeding 150 mm thickness, well compacted using plate vibrators, including all lead & lifts, cost of all materials of quality, labour, Usage charges of machineries, curing, and all the other appurtenances required to complete the work as per technical specifications. (The cost of steel reinforcement & formwork shall be paid separately) Mix 1:5:10 Using 40 mm nominal size graded crushed coarse aggregates and as per the directions of the Engineer-in-charge of the work									
Measurements taken on											
		For CC Road									
		1st Cross Road									
		From South to North									
0.00	15.00		Cum	1	15.00	3.60	3.10	3.35	0.15	7.54	
15.00	30.00		Cum	1	15.00	3.10	3.50	3.30	0.15	7.43	
30.00	45.00		Cum	1	15.00	3.50	3.34	3.42	0.15	7.70	
45.00	60.00		Cum	1	15.00	3.34	4.10	3.72	0.15	8.37	
60.00	75.00		Cum	1	15.00	4.10	4.55	4.33	0.15	9.73	
75.00	86.00		Cum	1	11.00	4.55	5.00	4.78	0.15	7.88	
		2nd Cross Road									
		From South to North									
0.00	15.00		Cum	1	15.00	3.35	3.30	3.33	0.15	7.48	
15.00	30.00		Cum	1	15.00	3.30	3.30	3.30	0.15	7.43	
30.00	45.00		Cum	1	15.00	3.30	3.05	3.18	0.15	7.14	
45.00	60.00		Cum	1	15.00	3.05	3.10	3.08	0.15	6.92	
60.00	75.00		Cum	1	15.00	3.10	2.75	2.93	0.15	6.58	
75.00	86.90		Cum	1	11.90	2.75	2.55	2.65	0.15	4.73	
		3rd Cross Road									
		From South to North									
0.00	15.00		Cum	1	15.00	3.75	3.15	3.45	0.15	7.76	
15.00	30.00		Cum	1	15.00	3.15	2.50	2.83	0.15	6.36	
30.00	45.00		Cum	1	15.00	2.50	2.50	2.50	0.15	5.63	
45.00	60.00		Cum	1	15.00	2.50	2.45	2.48	0.15	5.57	
60.00	75.00		Cum	1	15.00	2.45	2.60	2.53	0.15	5.68	
75.00	85.90		Cum	1	10.90	2.60	2.65	2.63	0.15	4.29	
		3rd A Cross Road									
		From North to South									
0.00	12.70		Cum	1	12.70	3.25	3.10	3.18	0.15	6.05	
12.70	15.00		Cum	1	2.30	3.90	4.00	3.95	0.15	1.36	
15.00	27.00		Cum	1	12.00	4.00	4.35	4.18	0.15	7.52	
27.00	30.00		Cum	1	3.00	4.35	4.30	4.33	0.15	1.95	
30.00	33.00		Cum	1	3.00	4.30	4.30	4.30	0.15	1.94	
33.00	41.70		Cum	1	8.70	2.05	2.20	2.13	0.15	2.77	
		Cross Road From 3rd A Cross Road									
		From East to West									

RUDRAPRASAD CONSULTANTS BANGALORE PMC

Contractor

Assistant Engineer

Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Remarks
		Cross Road From 3rd A Cross Road									
		From North to South									
0.00	15.00		Cum	1	15.00	3.30	2.90	3.10	0.15	6.98	
15.00	30.00		Cum	1	15.00	2.90	3.15	3.03	0.15	6.81	
30.00	45.00		Cum	1	15.00	3.15	2.90	3.03	0.15	6.81	
45.00	60.00		Cum	1	15.00	2.90	2.70	2.80	0.15	6.30	
60.00	71.60		Cum	1	11.60	2.70	3.70	3.20	0.15	5.57	
		Narayanappa Layout Main Road									
		From North to South									
0.00	15.00		Cum	1	15.00	5.60	4.75	5.18	0.15	11.64	
15.00	30.00		Cum	1	15.00	4.75	4.40	4.58	0.15	10.29	
30.00	45.00		Cum	1	15.00	4.40	4.40	4.40	0.15	9.90	
45.00	60.00		Cum	1	15.00	4.40	4.60	4.50	0.15	10.13	
60.00	75.00		Cum	1	15.00	4.60	5.35	4.98	0.15	11.19	
75.00	90.00		Cum	1	15.00	5.35	5.40	5.38	0.15	12.09	
90.00	105.00		Cum	1	15.00	5.40	6.00	5.70	0.15	12.83	
105.00	106.20		Cum	1	1.20	6.00	6.00	6.00	0.15	1.08	
		Deduction									
		Man Hole	Cum						0.15	-0.38	
					Area of Circle=(3.14X0.9X0.9)/4=0.64						
		Ramp	Cum	-1	2.56	0.45	0.45	0.45	0.15	-0.17	
		Manhole	Cum	-5	0.79				0.15	-0.59	
					Area of Circle=(3.14X1X1)/4=0.79						
			Cum	-1	0.28				0.15	-0.04	
					Area of Circle=(3.14X0.6X0.6)/4=0.28						
		BS Slab	Cum	-1	1.40	0.60	0.60	0.60	0.15	-0.13	
		BS Slab	Cum	-1	0.80	0.60	0.60	0.60	0.15	-0.07	
		Steps	Cum	-1	1.00	0.50	0.50	0.50	0.15	-0.08	
									Total Executed Quantity	411.00	
									Qty Carried to Summary	411.00	

RUDRAPRASAD CONSULTANTS BANGALORE PMC

Assistant Engineer

Assistant executive Engineer

Contractor

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK:- Construction of Synthetic tennis court,street vending zone & other developmental works at judicial layout main and cross roads, Chikkabommasandra, Someshwara nagar,Allalasandra village & surrounding areas in ward No-04 of yelahanka Division under Amruth Nagarothan Grants. (Package No-06)

PRE MEASUREMENT SHEET

Third And Part Bill

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Remarks
Item no.102		Loading and Unloading of Stone Boulder/Stone aggregates/ Sand/Kankar/Moorum..(Tipper 5.5 m3) as per the directions of the Engineer-in-charge of the work									
Measurements taken on											
		Quantity Measured in 1st RA Bill								5523.48	
		Qty Vide From item no 05+20+21	Cum							4722.47	
									Total Executed Quantity	10245.95	
									Qty Carried to Summary	10245.95	

RUDRAPRASAD CONSULTANTS BANGALORE PMC

Assistant Engineer

Contractor

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ,
ಬ.ಬ.ಎಂ.ಪ. ಬೆಂಗಳೂರು-106

NAME OF WORK:- Construction of Synthetic tennis court,street vending zone & other developmental works at judicial layout main and cross roads, Chikkabommasandra, Someshwara nagar,Allalasandra village & surrounding areas in ward No-04 of yelahanka Division under Amruth Nagarothan Grants. (Package No-06)

BRUHAT BANGALORE MAHANAGARA PALIKE

PRE MEASUREMENT SHEET

Third And Part Bill

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Remarks
Item no.103		Cost of Haulage Excluding Loading and Unloading Taking output 10 t load and lead 10 km = 100 t km as per the directions of the Engineer-in-charge of the work									
Measurements taken on											
		Quantity Measured in 1st RA Bill									
		Qty vide from item no 102	t km		10245.95			1.28		13114.82	
									Total Executed Quantity	13114.82	
									Qty Carried to Summary	13114.82	

RUDRAPRASAD CONSULTANTS BANGALORE PMC

Assistant Engineer

ಸಹಾಯಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ,
ಬ.ಬ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-106

NAME OF WORK : **Construction Of Synthetic Tennis Court,Street Vending Zone & Other Developmental Works At Judicial Layout Main And Cross Roads, Chikkabommasandra, Someshwara Nagar,Allalasandra Village & Surrounding Areas In Ward No-04 Of Yelahanka Division Under Amruth Nagarothan Grants. (Package No-06)**

EMB

Third and Part Bill

Measurement Sheet

(Book No.03)

NAME OF WORK:-Construction of Synthetic tennis court,street vending zone & other developmental works at judicial layout main and cross roads, Chikkabommasandra, Someshwara nagar,Allalasandra village & surrounding areas in ward No-04 of yelahanka Division under Amruth Nagarothan Grants(Package No-06)

BRUHAT BANGALORE MAHANAGARA PALIKE

MEASUREMENT SHEET

Measurements Taken On :

First And Part Bill

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Rate in RS.	Amount in RS.
Item no.03		Removing and refixing stone slabs of drains and pointing in CM (1:3) and directions of the Engineer in charge										
		Vide Total executed Quantity from premeasuremet Page no 1 to 2	Cum									
		Total Executed Quantity								550.35		
		Tender Quantity								550.35		
		DPQ Quantity Paid in 1st RA Bill								1168.94		
		Now to be paid Quantity								413.55		
Item no.04		Removing and refixing of footpath slab (Data Rate) and directions of the Engineer in charge								136.80	122.84	16805.00
		Vide Total executed Quantity from premeasuremet Page no 3 to 4,5	Cum									
		Total Executed Quantity								1776.81		
		Tender Quantity								1776.81		
		DPQ Quantity Paid in 1st RA Bill								2467.12		
		Now to be paid Quantity								1287.41		
Item no.05		Earth work excavation by manual means for drains,canals, waste weir, draft, approach channels, key trenches, foundation of bridges and such similar works in all kinds of soils , as per drawing and technical specifications, including setting out, shoring, strutting, barricading, caution lights, removal of stumps and other deleterious matter, excavated surface leveled and sides neatly dressed disposing off the excavated stuff or sorting & stacking the selected stuff for reuse in a radius of 50 m and lift upto 1.5 m including cost of labour, tools & other appurtenaces required to complete the work and directions of the Engineer in charge								489.41	238.58	116763.00
		Vide Total executed Quantity from premeasuremet Page no 6 to 17	Cum									
		Total Executed Quantity								6797.36		
		Tender Quantity								6797.36		
		DPQ Quantity Paid in 2nd RA Bill								9215.62		
		Now to be paid Quantity								5345.47		
Item no.08		Providing and laying in position plain cement concrete Mix 1:3:6 (M10) for levelling course for all works in foundation. Using 40 mm nominal size graded crushed coarse aggregates and fine aggregates as per relevant IS Codes machine mixed, laid in layers not exceeding 150 mm thickness, well compacted using plate vibrators, including all lead & lifts, cost of all materials of quality, labour, Usage charges of machineries, curing, and all the other appurtenances required to complete the work as per technical specifications, and directions of the Engineer in charge								1451.90	207.72	301589.00
		Vide Total executed Quantity from premeasuremet Page no 18 to 28	Cum									
		Total Executed Quantity								1112.05		
		Tender Quantity								1112.05		
		DPQ Quantity Paid in 2nd RA Bill								1511.42		
		Now to be paid Quantity								767.23		
Item no.09		Providing and laying in position Reinforced cement concrete for all Sub structures of building, Irrigation works, Sub structure works of bridges, Dram works & other parallel works from 0.50m to 3.50 m height. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed with super plasticisers, laid in layers, well compacted using needle vibrators, providing weep holes wherever necesary, including all lead & lifts, cost of all materials of quality, confirming to the requirements of relevant IS codes, labour, Usage charges of machinery, curing and all other appurtenances required to complete the work as per technical specifications. M20 (The cost of steel reinforcement & formwork to be paid separately) and as per the directions of the Engineer-in-charge of the work								344.82	6423.65	2215025.00
Measurements taken on												
		Quantity Measured in 2nd RA Bill								1433.94		
		Bottom Raft										
		Judicial Layout										
		13th Main Road										
		(From North to South)										
		RHS										
0.00	7.60		Cum	1	7.60	1.00	1.00	1.00	0.15	1.14		
7.60	17.90	No Work	Cum	1	0.00	1.00	1.00	1.00	0.15	0.00		
17.90	32.90		Cum	1	15.00	1.00	1.00	1.00	0.15	2.25		
32.90	36.10		Cum	1	3.20	1.00	1.00	1.00	0.15	0.48		

RUDRAPRASAD CONSULTANTS BANGALORE PMC

Assistant Engineer

ಸಹಾಯಕ ಕಾರ್ಯ ಪಾಲಕ ಅಭಿಯಂತರರು
Assistant executive Engineer
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ,
ಬ.ಬ.ಎಂ.ಪ. ಬೆಂಗಳೂರು-106

Contractor

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Rate in RS.	Amount in RS.
60.00	75.00		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
75.00	90.00		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
90.00	105.00		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
105.00	107.30		Cum	2	2.30	0.15	0.15	0.15	0.60	0.41		
		RHS										
		(South to North)										
0.00	15.00											
15.00	22.50		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
22.50	72.50	No Work	Cum	2	7.50	0.15	0.15	0.15	0.60	1.35		
72.50	87.50		Cum	2	0.00	0.15	0.15	0.15	0.60	0.00		
87.50	108.70		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
			Cum	2	21.20	0.15	0.15	0.15	0.60	3.82		
		1st Cross From 8th Main										
		RHS										
		(From West to East)										
0.00	15.60	No work										
15.60	27.70	Bs Slab	Cum	2	0.00	0.15	0.15	0.15	0.60	0.00		
			Cum	2	12.10	0.15	0.15	0.15	0.60	2.18		
		2nd Cross Road From Railway parallel										
		RHS										
		(From East to West)										
0.00	20.10	No work	Cum	2	0.00	0.15	0.15	0.15	0.60	0.00		
20.10	23.80		Cum	2	3.70	0.15	0.15	0.15	0.60	0.67		
23.80	46.40	No Work	Cum	2	0.00	0.15	0.15	0.15	0.60	0.00		
46.40	131.40	No work	Cum	2	0.00	0.15	0.15	0.15	0.60	0.00		
131.40	143.40		Cum	2	12.00	0.15	0.15	0.15	0.60	2.16		
143.40	160.10	No Work	Cum	2	0.00	0.15	0.15	0.15	0.60	0.00		
160.10	168.50		Cum	2	8.40	0.15	0.15	0.15	0.60	1.51		
		B Sector										
		10th B Main Road From 7th B Cross										
		RHS										
		(From West to East)										
0.00	15.00		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
15.00	30.00		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
30.00	45.00		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
45.00	47.20		Cum	2	2.20	0.15	0.15	0.15	0.60	0.40		
47.20	56.70	No Work	Cum	2	0.00	0.15	0.15	0.15	0.60	0.00		
56.70	67.10		Cum	2	10.40	0.15	0.15	0.15	0.60	1.87		
								Sub Total		247.90		
		For Culvert										
		Bottom Raft										
		13th Main Road										
			Cum	1	7.30	1.20	1.20	1.20	0.20	1.75		
		Side Wall										
		13th Main Road										
			Cum	2	7.30	0.20	0.20	0.20	0.31	0.91		
								Sub Total		2.66		
		Total Executed Quantity								1684.49		
		Tender Quantity								2146.25		
		DPQ Quantity Paid in 2nd RA Bill								1433.94		
		Now to be paid Quantity								250.55	7335.82	1838014.00
Item no.10		Supplying, Fitting and Placing TMT Fe550 bar Reinforcement in sub-structure complete as per Drawing and Technical Specifications, and directions of the Engineer in charge										
			Tonne									
		Vide Total executed Quantity from premeasuremet Page no. 29 to 32								99.74		
		Total Executed Quantity								99.74		
		Tender Quantity								132.87		
		DPQ Quantity Paid in 2nd RA Bill								83.87		
		Now to be paid Quantity								15.87	115394.45	1831695.00

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ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ,
ಬ ಮಹಾಂ.ಪ. ಬೆಂಗಳೂರು-106

RUDRAPRASAD CONSULTANTS BANGALORE

Assistant Engineer

Assistant executive Engineer

Contractor

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Rate in RS.	Amount in RS.
Item no.11		Providing and Fixing pre cast covering Slab made out of CC 1:2:4 with 10cm thick and Finishing cutting ,including form work,curing,including cost of alll materials, labour,hire charges of machinery ,loading ,unloading, lead and lift,transportation etc ,complete and as per the directions of the Engineer-in-charge of the work										
Measurements taken on												
		Quantity Measured in 2nd RA Bill								3758.79		
		Judicial Layout										
		13th Main Road										
		(From North to South)										
		RHS										
0.00	7.60											
7.60	17.90	No Work	Sqm	1	7.60	0.90	0.90	0.90		6.84		
17.90	32.90		Sqm	1	0.00	0.90	0.90	0.90		0.00		
32.90	35.70		Sqm	1	15.00	0.90	0.90	0.90		13.50		
35.70	49.80	No Work	Sqm	1	2.80	0.90	0.90	0.90		2.52		
49.80	54.00		Sqm	1	0.00	0.90	0.90	0.90		0.00		
54.00	59.50	Old CC Slab	Sqm	1	4.20	0.90	0.90	0.90		3.78		
59.50	63.60		Sqm	1	0.00	0.90	0.90	0.90		0.00		
63.60	66.30	BS Slab	Sqm	1	4.10	0.90	0.90	0.90		3.69		
66.30	73.40		Sqm	1	0.00	0.90	0.90	0.90		0.00		
73.40	80.90	Old CC Slab	Sqm	1	7.10	0.90	0.90	0.90		6.39		
80.90	87.50	No Work	Sqm	1	0.00	0.90	0.90	0.90		0.00		
87.50	102.50		Sqm	1	0.00	0.90	0.90	0.90		0.00		
102.50	108.80		Sqm	1	15.00	0.90	0.90	0.90		13.50		
108.80	116.10	No Work	Sqm	1	6.30	0.90	0.90	0.90		5.67		
			Sqm	1	0.00	0.90	0.90	0.90		0.00		
		(From North to South)										
		LHS										
0.00	15.00		Sqm	1	15.00	0.90	0.90	0.90		13.50		
15.00	25.90		Sqm	1	10.90	0.90	0.90	0.90		9.81		
25.90	126.50	Old CC Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
		Sanjeevappa Main Road Chikkabommasandra Road										
		(From West to East)										
		LHS										
0.00	15.00		Sqm	1	15.00	0.90	0.90	0.90		13.50		
15.00	30.00		Sqm	1	15.00	0.90	0.90	0.90		13.50		
30.00	45.00		Sqm	1	15.00	0.90	0.90	0.90		13.50		
45.00	60.00		Sqm	1	15.00	0.90	0.90	0.90		13.50		
60.00	66.65		Sqm	1	6.65	0.90	0.90	0.90		5.99		
66.65	75.50	Road break	Sqm	1	0.00	0.90	0.90	0.90		0.00		
75.50	90.50		Sqm	1	15.00	0.90	0.90	0.90		13.50		
90.50	102.40		Sqm	1	11.90	0.90	0.90	0.90		10.71		
		22nd Cross Road										
		(From West to East)										
		RHS										
0.00	15.00		Sqm	1	15.00	0.90	0.90	0.90		13.50		
15.00	30.00		Sqm	1	15.00	0.90	0.90	0.90		13.50		
30.00	31.00		Sqm	1	4.00	0.90	0.90	0.90		3.60		
		24th Cross Road										
		(From East to West)										
		RHS										
0.00	12.90		Sqm	1	12.90	0.90	0.90	0.90		11.61		
12.90	22.50	BS Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
22.50	37.50		Sqm	1	15.00	0.90	0.90	0.90		13.50		
37.50	52.50		Sqm	1	15.00	0.90	0.90	0.90		13.50		
52.50	67.50		Sqm	1	15.00	0.90	0.90	0.90		13.50		
67.50	81.60		Sqm	1	14.10	0.90	0.90	0.90		12.69		
		(From East to West)										
		LHS										
0.00	15.00		Sqm	1	15.00	0.90	0.90	0.90		13.50		

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ಬಿ.ಡಿ.ಎ. ಬೆಂಗಳೂರು-106

Contractor

Assistant Engineer

Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Rate in RS.	Amount in RS.
15.00	30.00		Sqm	1	15.00	0.90	0.90	0.90		13.50		
30.00	45.00		Sqm	1	15.00	0.90	0.90	0.90		13.50		
45.00	60.00		Sqm	1	15.00	0.90	0.90	0.90		13.50		
60.00	75.00		Sqm	1	15.00	0.90	0.90	0.90		13.50		
75.00	83.50		Sqm	1	8.50	0.90	0.90	0.90		7.65		
		22nd Cross Road										
		LHS										
		From West to East										
0.00	15.00											
15.00	21.60		Sqm	1	15.00	0.90	0.90	0.90		13.50		
			Sqm	1	6.60	0.90	0.90	0.90		5.94		
		13th Main Road										
		LHS										
		From South to North										
0.00	15.00											
15.00	20.30		Sqm	1	15.00	0.90	0.90	0.90		13.50		
20.30	35.30		Sqm	1	5.30	0.90	0.90	0.90		4.77		
35.30	44.10	Old CC Slab	Sqm	1	15.00	0.90	0.90	0.90		13.50		
44.10	48.00		Sqm	1	0.00	0.90	0.90	0.90		0.00		
48.00	52.00	Old CC Slab	Sqm	1	3.90	0.90	0.90	0.90		3.51		
52.00	57.00		Sqm	1	0.00	0.90	0.90	0.90		0.00		
57.00	59.60	Old CC Slab	Sqm	1	5.00	0.90	0.90	0.90		4.50		
59.60	64.20		Sqm	1	0.00	0.90	0.90	0.90		0.00		
64.20	66.20	Old CC Slab	Sqm	1	4.60	0.90	0.90	0.90		4.14		
66.20	70.00		Sqm	1	0.00	0.90	0.90	0.90		0.00		
70.00	81.90	Old CC Slab	Sqm	1	3.80	0.90	0.90	0.90		3.42		
81.90	84.60		Sqm	1	0.00	0.90	0.90	0.90		0.00		
84.60	94.30	Old CC Slab	Sqm	1	2.70	0.90	0.90	0.90		2.43		
94.30	96.60		Sqm	1	0.00	0.90	0.90	0.90		0.00		
96.60	98.70	Old CC Slab	Sqm	1	2.30	0.90	0.90	0.90		2.07		
98.70	100.00		Sqm	1	0.00	0.90	0.90	0.90		0.00		
100.00	102.00	Old CC Slab	Sqm	1	1.30	0.90	0.90	0.90		1.17		
102.00	107.50		Sqm	1	0.00	0.90	0.90	0.90		0.00		
		RHS	Sqm	1	5.50	0.90	0.90	0.90		4.95		
		(From South to North)										
0.00	15.00		Sqm	1	15.00	0.90	0.90	0.90		13.50		
15.00	22.50		Sqm	1	7.50	0.90	0.90	0.90		6.75		
22.50	72.50	No Work	Sqm	1	0.00	0.90	0.90	0.90		0.00		
72.50	87.50		Sqm	1	15.00	0.90	0.90	0.90		13.50		
87.50	108.70		Sqm	1	21.20	0.90	0.90	0.90		19.08		
		2nd Cross Road From Railway parallel										
		RHS										
		(From East to West)										
0.00	20.10	Already given	Sqm	1	0.00	0.90	0.90	0.90		0.00		
20.10	23.80		Sqm	1	3.80	0.90	0.90	0.90		3.42		
23.80	46.40	No Work	Sqm	1	0.00	0.90	0.90	0.90		0.00		
46.40	131.40	Already given	Sqm	1	0.00	0.90	0.90	0.90		0.00		
131.40	143.40		Sqm	1	12.00	0.90	0.90	0.90		10.80		
143.40	160.10	No Work	Sqm	1	0.00	0.90	0.90	0.90		0.00		
160.10	168.50		Sqm	1	8.40	0.90	0.90	0.90		7.56		
		(From East to West)										
		LHS										
		Rudrakeshva House #1441										
0.00	3.80		Sqm	1	3.80	0.90	0.90	0.90		3.42		
		Railway Flyover Road										
		RHS										
		(From East to West)										
0.00	15.00		Sqm	1	15.00	0.90	0.90	0.90		13.50		
15.00	30.00		Sqm	1	15.00	0.90	0.90	0.90		13.50		
30.00	35.80		Sqm	1	5.80	0.90	0.90	0.90		5.22		
35.80	45.00	No Work	Sqm	1	0.00	0.90	0.90	0.90		0.00		
45.00	60.00		Sqm	1	15.00	0.90	0.90	0.90		13.50		

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09/01/2023

RIDHRARRASAD CONSULTANTS PVT. LTD. BANGALORE

Contractor

Assistant Engineer

Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Rate in RS.	Amount in RS.
60.00	75.00		Sqm	1	15.00	0.90	0.90	0.90		13.50		
75.00	90.00		Sqm	1	15.00	0.90	0.90	0.90		13.50		
90.00	105.00		Sqm	1	15.00	0.90	0.90	0.90		13.50		
105.00	120.00		Sqm	1	15.00	0.90	0.90	0.90		13.50		
120.00	135.00		Sqm	1	15.00	0.90	0.90	0.90		13.50		
135.00	150.00		Sqm	1	15.00	0.90	0.90	0.90		13.50		
150.00	165.00		Sqm	1	15.00	0.90	0.90	0.90		13.50		
165.00	165.50		Sqm	1	0.50	0.90	0.90	0.90		0.45		
		LHS										
		(From East to West)										
0.00	15.00		Sqm	1	15.00	1.20	1.20	1.20		18.00		
15.00	30.00		Sqm	1	15.00	1.20	1.20	1.20		18.00		
30.00	38.40		Sqm	1	8.40	1.20	1.20	1.20		10.08		
38.40	53.40		Sqm	1	15.00	0.90	0.90	0.90		13.50		
53.40	68.40		Sqm	1	15.00	0.90	0.90	0.90		13.50		
68.40	83.40		Sqm	1	15.00	0.90	0.90	0.90		13.50		
83.40	98.40		Sqm	1	15.00	0.90	0.90	0.90		13.50		
98.40	113.40		Sqm	1	15.00	0.90	0.90	0.90		13.50		
113.40	128.40		Sqm	1	15.00	0.90	0.90	0.90		13.50		
128.40	143.40		Sqm	1	15.00	0.90	0.90	0.90		13.50		
143.40	158.40		Sqm	1	15.00	0.90	0.90	0.90		13.50		
158.40	167.00		Sqm	1	8.60	0.90	0.90	0.90		7.74		
		Narayanappa Layout										
		4th Cross Road										
		LHS										
0.00	57.80	Old CC Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
57.80	70.20		Sqm	1	12.40	0.90	0.90	0.90		11.16		
		B Sector										
		10th B Main Road From 7th B Cross										
		RHS										
		(From West to East)										
0.00	15.00		Sqm	1	15.00	0.90	0.90	0.90		13.50		
15.00	30.00		Sqm	1	15.00	0.90	0.90	0.90		13.50		
30.00	45.00		Sqm	1	15.00	0.90	0.90	0.90		13.50		
45.00	47.20		Sqm	1	2.20	0.90	0.90	0.90		1.98		
47.20	56.70	No Work	Sqm	1	0.00	0.90	0.90	0.90		0.00		
56.70	67.10		Sqm	1	10.40	0.90	0.90	0.90		9.36		
		Shoulder Drain Cover Slab										
		13th Main Road										
		LHS										
		(From North to South)										
0.00	1.10		Sqm	1	1.10	0.60	0.60	0.60		0.66		
0.00	1.00		Sqm	1	1.00	0.60	0.60	0.60		0.60		
0.00	1.00		Sqm	1	1.00	0.60	0.60	0.60		0.60		
		RHS										
		(From North to South)										
0.00	1.30		Sqm	1	1.30	0.60	0.60	0.60		0.78		
		From 13th Main 1st Cross Road										
		(From West to East)										
		LHS										
0.00	1.10		Sqm	1	1.10	0.60	0.60	0.60		0.66		
0.00	1.40		Sqm	1	1.40	0.60	0.60	0.60		0.84		
0.00	1.60		Sqm	1	1.60	0.60	0.60	0.60		0.96		
0.00	1.30		Sqm	1	1.30	0.60	0.60	0.60		0.78		
0.00	1.15		Sqm	1	1.15	0.60	0.60	0.60		0.69		
0.00	1.30		Sqm	1	1.30	0.60	0.60	0.60		0.78		
0.00	1.20		Sqm	1	1.20	0.60	0.60	0.60		0.72		
0.00	1.00		Sqm	1	1.00	0.60	0.60	0.60		0.60		

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RUDRAPRASAD CONSULTANTS BANGALORE PMC

Contractor

Assistant Engineer

Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Rate in RS.	Amount in RS.
Item no.13		Providing and Fixing pre cast covering Slab 230mm thick made out of CC Jelly 20mm Down Size with steel reinforcement including form work, curing, including cost of all materials, labour, hire charges of machinery, loading, unloading, lead and lift, transportation etc, complete and as per the directions of the Engineer-in-charge of the work										
Measurements taken on												
		Quantity Measured in 2nd RA Bill								101.82		
		13th Main Road										
		Total Executed Quantity	Sqm	1	7.30	1.20	1.20	1.20		8.76		
		Tender Quantity								110.58		
		DPQ Quantity Paid in 2nd RA Bill								346.56		
		Now to be paid Quantity								101.82		
										8.76	5113.78	44797.00
Item no.14		Providing and laying in position Reinforced cement concrete for all Sub structures of building, Irrigation works, Sub structure works of bridges, Drain works & other parallel works from 0.50m to 3.50 m height The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed with super plasticisers, laid in layers, well compacted using needle vibrators, providing weep holes wherever necesary, including all lead & lifts, cost of all materials of quality, confirming to the requirements of relevant IS codes, labour, Usage charges of machinery, curing and all other appurtenances required to complete the work as per technical specifications (The cost of steel reinforcement & formwork to be paidseparately) Mix 1:2:4 (M15) Using 20 mm nominal size graded crushed coarse aggregates and directions of the Engineer in charge										
			Cum									
		Vide Total executed Quantity from premeasuremet Page no. 33 to 42 & 43								249.48		
		Total Executed Quantity								249.48		
		Tender Quantity								390.18		
		DPQ Quantity Paid in 2nd RA Bill								160.69		
		Now to be paid Quantity								88.79	6807.81	604441.00
Item No.15		Providing and fixing pre cast solid cement concrete Kerb Stones made out of M20 with top and bottom width 114 and 165mm respectively, 400mm high and 450mm in length finished with CM 1:3 plastering and finishing cutting including formwork, curing, including cost of materials, labour charges of machinery, loading, unloading, lead and lift transportion etc complete as directed by the Engineer in charge of the work(from finish concrete and no painting to be done)(Data Rate) and directions of the Engineer in charge										
		Quantity Measured in 2nd RA Bill								4747.10		
		Judicial Layout										
		13th Main Road										
		(From North to South)										
		RHS										
0.00	7.60		m	1	7.60					7.60		
7.60	17.90	No Work	m	1	0.00					0.00		
17.90	32.90		m	1	15.00					15.00		
32.90	36.10		m	1	3.20					3.20		
36.10	49.80	No Work	m	1	0.00					0.00		
49.80	64.80		m	1	15.00					15.00		
64.80	79.80		m	1	15.00					15.00		
79.80	81.30		m	1	1.50					1.50		
81.30	87.30	No Work	m	1	0.00					0.00		
87.30	102.30		m	1	15.00					15.00		
102.30	109.60		m	1	7.30					7.30		
109.60	116.10	No Work	m	1	0.00					0.00		
		(From North to South)										
		LHS										
0.00	15.00		m	1	15.00					15.00		
15.00	30.00		m	1	15.00					15.00		
30.00	45.00		m	1	15.00					15.00		
45.00	60.00		m	1	15.00					15.00		
60.00	75.00		m	1	15.00					15.00		
75.00	90.00		m	1	15.00					15.00		
90.00	105.00		m	1	15.00					15.00		
105.00	120.00											

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IDRAPRASAD CONSULTANTS BANGALORE PMC

Contractor

Assistant Engineer

Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Rate in RS.	Amount in RS.
53.40	68.40		m	1	15.00					15.00		
68.40	83.40		m	1	15.00					15.00		
83.40	98.40		m	1	15.00					15.00		
98.40	113.40		m	1	15.00					15.00		
113.40	128.40		m	1	15.00					15.00		
128.40	143.40		m	1	15.00					15.00		
143.40	158.40		m	1	15.00					15.00		
158.40	167.00		m	1	8.60					8.60		
		8th Main Road Near Krishnappa house										
		LHS										
0.00	15.00		m	1	15.00					15.00		
15.00	30.00		m	1	15.00					15.00		
30.00	31.20		m	1	1.20					1.20		
		1st Cross From Railway parallel LHS(Rudra shankar house #1147)										
0.00	3.80		m	1	3.80					3.80		
		1st crossCross Road From 13th Main										
		RHS										
0.00	1.60		m	1	1.60					1.60		
0.00	1.20		m	1	1.20					1.20		
0.00	1.30		m	1	1.30					1.30		
0.00	1.00		m	1	1.00					1.00		
		2nd Cross Road										
		RHS										
		Sai kiran& Aokura house										
0.00	12.00		m	1	12.00					12.00		
0.00	13.40		m	1	13.40					13.40		
0.00	8.40		m	1	8.40					8.40		
0.00	8.10		m	1	8.10					8.10		
0.00	8.40		m	1	8.40					8.40		
0.00	12.00		m	1	12.00					12.00		
0.00	3.70		m	1	3.70					3.70		
		LHS										
0.00	5.00		m	1	5.00					5.00		
0.00	1.30									1.30		
0.00	1.60									1.60		
0.00	2.40		m	1	2.40					2.40		
		13th Main Road										
		LHS										
		(From North to South)										
0.00	1.15		m	1	1.15					1.15		
		Tree Pathic										
		13th Main Road										
		LHS										
		(From North to South)										
0.00	1.00		m	10	1.00					10.00		
		RHS										
			m	2	1.15					2.30		
0.00	1.15		m	2	1.00					2.00		
0.00	1.00		m	1	1.15					1.15		
0.00	1.15											

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪವಿಭಾಗ ಲೆಕ್ಕಪತ್ರ
ಪ ಜ ಎಂ.ಸಿ ಬೆಂಗಳೂರು-100

RUDRAPRASAD CONSULTANTS BANGALORE PMC

Contractor

Assistant Engineer

Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Rate in RS.	Amount in RS.
143.40	158.40		Sqm	1	15.00				0.35	5.25		
158.40	167.00		Sqm	1	8.60				0.35	3.01		
		8th Main Road Near Krishnappa house										
		LHS										
0.00	15.00											
15.00	30.00		Sqm	1	15.00				0.35	5.25		
30.00	31.20		Sqm	1	15.00				0.35	5.25		
			Sqm	1	1.20				0.35	0.42		
		1st Cross From Railway parallel LHS(Rudra shankar house #1147)										
0.00	3.80		Sqm	1	3.80				0.35	1.33		
		1st crossCross Road From 13th Main RHS										
0.00	1.60											
0.00	1.20		Sqm	1	1.60				0.35	0.56		
0.00	1.30		Sqm	1	1.20				0.35	0.42		
0.00	1.00		Sqm	1	1.30				0.35	0.46		
			Sqm	1	1.00				0.35	0.35		
		2nd Cross Road RHS Sai kiran& Aokura house										
0.00	12.00		Sqm	1	12.00				0.35	4.20		
0.00	13.40		Sqm	1	13.40				0.35	4.69		
0.00	8.40		Sqm	1	8.40				0.35	2.94		
0.00	8.10		Sqm	1	8.10				0.35	2.84		
0.00	8.40		Sqm	1	8.40				0.35	2.94		
0.00	12.00		Sqm	1	12.00				0.35	4.20		
0.00	3.70		Sqm	1	3.70				0.35	1.30		
		LHS										
0.00	5.00		Sqm	1	5.00				0.35	1.75		
0.00	1.30		Sqm	1	1.30				0.35	0.46		
0.00	1.60		Sqm	1	1.60				0.35	0.56		
0.00	2.40		Sqm	1	2.40				0.35	0.84		
		13th Main Road LHS (From North to South)										
0.00	1.15		Sqm	1	1.15				0.35	0.40		
		Total Executed Quantity								2053.57		
		Tender Quantity								3118.15		
		DPQ Quantity Paid in 2nd RA Bill								243.22		
		Now to be paid Quantity								1810.36	94.93	171858.00
Item no 17		Providing and laying in position Reinforced cement concrete for all Sub structures of building, Irrigation works, Sub structure works of bridges, Drain works & other parallel works from 0.50m to 3.50 m height. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed with super plasticisers, laid in layers, well compacted using needle vibrators, providing weep holes wherever necesary, including all lead & lifts, cost of all materials of quality, confirming to the requirements of relevant IS codes, labour, Usage charges of machinery, curing and all other appurtenances required to complete the work as per technical specifications. M20 and directions of the Engineer in charge.											
			Cum									
		Vide Total executed Quantity from premeasuremet Page no. 44 to 52								146.23		
		Total Executed Quantity								146.23		
		Tender Quantity								213.14		
		Now to be paid Quantity								146.23	6986.50	1021624.00

RUDRAPRASAD CONSULTANTS BANGALORE

Assistant Engineer

Assistant executive Engineer

Contractor

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Rate in RS.	Amount in RS.
Item No.18		Providing and laying heavy duty cobble stones 60mm thick interlock pavers, using cement and course sand for manufacture of blocks of approved size, shape and colour with a minimum compressive strength of 281 kg per m2 over 50mm thick sand bed (average thickness) and compacting with plate vibrator having 3 tons compaction force thereby forcing part of sand underneath to come up in between joints, final compaction of paver surface joints into its final level , including cost of materials, labour and Usage charges of machinery complete as per specifications and directions of the Engineer in charge.										
		Judicial Layout										
		13th Main Road										
		LHS										
		(From North to South)										
0.00	4.60											
4.60	5.70	Tree Pathi	Sqm	1	4.60	1.00	1.00	1.00		4.60		
5.70	9.65		Sqm	1	0.00	0.00	0.00	0.00		0.00		
9.65	10.25	Shoulder drain	Sqm	1	3.95	0.95	0.95	0.95		3.75		
10.25	13.15		Sqm	1	0.00	0.00	0.00	0.00		0.00		
13.15	14.25	Tree Pathi	Sqm	1	2.90	0.98	0.96	0.97		2.81		
14.25	24.75		Sqm	1	0.00	0.00	0.00	0.00		0.00		
24.75	25.35	Shoulder drain	Sqm	1	10.50	1.00	1.00	1.00		10.50		
25.35	27.55		Sqm	1	0.00	0.00	0.00	0.00		0.00		
27.55	28.68	Tree Pathi	Sqm	1	2.20	1.00	1.00	1.00		2.20		
28.68	39.88		Sqm	1	0.00	0.00	0.00	0.00		0.00		
39.88	40.48	Shoulder drain	Sqm	1	11.20	0.95	0.95	0.95		10.64		
40.48	45.98		Sqm	1	0.00	0.00	0.00	0.00		0.00		
45.98	47.13	Tree Pathi	Sqm	1	5.50	0.95	0.95	0.95		5.23		
47.13	51.18		Sqm	1	0.00	0.00	0.00	0.00		0.00		
51.18	52.43	Tree Pathi	Sqm	1	4.05	0.95	0.90	0.93		3.75		
52.43	54.53		Sqm	1	0.00	0.00	0.00	0.00		0.00		
			Sqm	1	2.10	0.95	0.95	0.95		2.00		
		RHS										
		(From North to South)										
0.00	6.30		Sqm	1	6.30	1.15	1.15	1.15		7.25		
6.30	7.61	Tree Pathi	Sqm	1	0.00	0.00	0.00	0.00		0.00		
7.61	11.11		Sqm	1	3.50	1.15	1.15	1.15		4.03		
11.11	11.71	Shoulder drain	Sqm	1	0.00	0.00	0.00	0.00		0.00		
11.71	15.06		Sqm	1	3.35	1.15	1.15	1.15		3.85		
15.06	16.96		Sqm	1	1.90	1.00	1.00	1.00		1.90		
16.96	24.26		Sqm	1	7.30	1.00	1.00	1.00		7.30		
24.26	25.86	Tree Pathi	Sqm	1	0.00	0.00	0.00	0.00		0.00		
25.86	28.06		Sqm	1	2.20	1.00	1.00	1.00		2.20		
28.06	32.21		Sqm	1	4.15	1.00	1.00	1.00		4.15		
		From 13th Main 1st Cross Road										
		(From West to East)										
		LHS										
0.00	1.20		Sqm	1	1.20	0.91	0.91	0.91		1.09		
1.20	2.40	Tree Pathi	Sqm	1	0.00	0.00	0.00	0.00		0.00		
2.40	4.60		Sqm	1	2.20	0.90	0.90	0.90		1.98		
4.60	5.50	Tree Pathi	Sqm	1	0.00	0.00	0.00	0.00		0.00		
5.50	6.50		Sqm	1	1.00	0.90	0.90	0.90		0.90		
6.50	7.50	Tree Pathi	Sqm	1	0.00	0.00	0.00	0.00		0.00		
7.50	8.70		Sqm	1	1.20	1.00	1.00	1.00		1.20		
8.70	9.50	Tree Pathi	Sqm	1	0.00	0.00	0.00	0.00		0.00		
9.50	11.10		Sqm	1	1.60	1.00	1.00	1.00		1.60		
11.10	12.50	Tree Pathi	Sqm	1	0.00	0.00	0.00	0.00		0.00		
12.50	15.80		Sqm	1	3.30	1.00	1.00	1.00		3.30		
15.80	16.40	Shoulder drain	Sqm	1	0.00	0.00	0.00	0.00		0.00		
16.40	18.20		Sqm	1	1.80	0.95	0.95	0.95		1.71		
18.20	20.30	Tree Pathi	Sqm	1	0.00	0.00	0.00	0.00		0.00		
20.30	22.20		Sqm	1	1.90	1.10	1.10	1.10		2.09		
22.20	24.00	Tree Pathi	Sqm	1	0.00	0.00	0.00	0.00		0.00		
24.00	26.70		Sqm	1	2.70	1.20	1.20	1.20		3.24		
26.70	27.70	Tree Pathi	Sqm	1	0.00	0.00	0.00	0.00		0.00		
27.70	29.30		Sqm	1	1.60	1.25	1.25	1.25		2.00		
29.30	29.90	Shoulder drain	Sqm	1	0.00	0.00	0.00	0.00		0.00		
29.90	32.50		Sqm	1	2.60	1.30	1.30	1.30		3.38		
32.50	33.80	Tree Pathi	Sqm	1	0.00	0.00	0.00	0.00		0.00		

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ಜ.ಜ.ಬಿ.ಎಂ. ಬೆಂಗಳೂರು-106

RUDRAPRASAD CONSULTANTS BANGALORE

Assistant Engineer

Assistant executive Engineer

Contractor

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Rate in RS.	Amount in RS.
279.50	294.50		Sqm	1	15.00	1.60	1.80	1.70		25.50		
294.50	297.50	Tree Pathi	Sqm	1	3.00	1.80	1.80	1.80		5.40		
297.50	298.70		Sqm	1	0.00	0.00	0.00	0.00		0.00		
298.70	308.80	Shoulder drain	Sqm	1	10.10	1.80	1.80	1.80		18.18		
308.80	309.40		Sqm	1	0.00	0.00	0.00	0.00		0.00		
309.40	313.50	Tree Pathi	Sqm	1	4.10	1.95	1.95	1.95		8.00		
313.50	314.40		Sqm	1	0.00	0.00	0.00	0.00		0.00		
314.40	316.90	Tree Pathi	Sqm	1	2.50	1.95	1.95	1.95		4.88		
316.90	317.90		Sqm	1	0.00	0.00	0.00	0.00		0.00		
317.90	320.10	Tree Pathi	Sqm	1	2.20	1.90	1.95	1.93		4.24		
320.10	321.90		Sqm	1	0.00	0.00	0.00	0.00		0.00		
321.90	322.50	Tree Pathi	Sqm	1	0.60	2.00	2.00	2.00		1.20		
322.50	323.10		Sqm	1	0.00	0.00	0.00	0.00		0.00		
323.10	325.10	Shoulder drain	Sqm	1	2.00	1.95	1.95	1.95		3.90		
325.10	326.40		Sqm	1	0.00	0.00	0.00	0.00		0.00		
326.40	328.50	Tree Pathi	Sqm	1	2.10	2.00	2.00	2.00		4.20		
328.50	329.40		Sqm	1	0.00	0.00	0.00	0.00		0.00		
329.40	342.70	Tree Pathi	Sqm	1	13.30	2.00	1.80	1.90		25.27		
342.70	345.80		Sqm	1	0.00	0.00	0.00	0.00		0.00		
345.80	360.80	Tree Pathi	Sqm	1	15.00	1.70	1.60	1.65		24.75		
360.80	362.70		Sqm	1	1.90	1.60	1.60	1.60		3.04		
362.70	364.40	Tree Pathi	Sqm	1	0.00	0.00	0.00	0.00		0.00		
364.40	366.60		Sqm	1	2.20	1.50	1.50	1.50		3.30		
366.60	367.50	Tree Pathi	Sqm	1	0.00	0.00	0.00	0.00		0.00		
367.50	369.60		Sqm	1	2.10	1.45	1.40	1.43		2.99		
369.60	386.00	No Work	Sqm	1	0.00	0.00	0.00	0.00		0.00		
386.00	391.70		Sqm	1	5.70	1.20	1.20	1.20		6.84		
391.70	429.40	No Work	Sqm	1	0.00	0.00	0.00	0.00		0.00		
429.40	441.70		Sqm	1	12.30	1.55	1.60	1.58		19.37		
441.70	443.00	Tree Pathi	Sqm	1	0.00	0.00	0.00	0.00		0.00		
443.00	444.80		Sqm	1	1.80	1.65	1.65	1.65		2.97		
444.80	445.90	Tree Pathi	Sqm	1	0.00	0.00	0.00	0.00		0.00		
445.90	447.50		Sqm	1	1.60	1.65	1.65	1.65		2.64		
447.50	499.50	No Work	Sqm	1	0.00	0.00	0.00	0.00		0.00		
499.50	502.20		Sqm	1	2.70	0.65	0.65	0.65		1.75		
502.20	503.50	Tree Pathi	Sqm	1	0.00	0.00	0.00	0.00		0.00		
503.50	508.90		Sqm	1	5.40	0.70	0.75	0.73		3.91		
508.90	510.00	Tree Pathi	Sqm	1	0.00	0.00	0.00	0.00		0.00		
510.00	511.70		Sqm	1	1.70	0.75	0.75	0.75		1.27		
511.70	512.60	Tree Pathi	Sqm	1	0.00	0.00	0.00	0.00		0.00		
512.60	515.90		Sqm	1	3.30	0.80	0.85	0.83		2.72		
515.90	534.40	No Work	Sqm	1	0.00	0.00	0.00	0.00		0.00		
534.40	544.20		Sqm	1	9.80	1.25	1.35	1.30		12.74		
544.20	545.40	Tree Pathi	Sqm	1	0.00	0.00	0.00	0.00		0.00		
545.40	549.30		Sqm	1	3.90	1.35	1.35	1.35		5.26		
		Total Executed Quantity								1462.28		
		Tender Quantity								3772.72		
		Now to be paid Quantity								1462.28	1213.93	1775109.00
Item no.20		Dismantling of cement concrete pavement by mechanical means using pneumatic tools, breaking to pieces not exceeding 0.02 m3 in volume and stock piling at designated locations and disposal of dismantled materials and stacking serviceable and unserviceable materials separately MORTH Specification and direction of the Engineer in charge	Cum									
		Vide Total executed Quantity from premeasuremet Page no 53 to 55								548.00		
		Total Executed Quantity								548.00		
		Tender Quantity								535.58		
		Quantity Upto 125%								548.00	471.28	258260.00

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ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ,
ಜಿ.ಬಿ.ಎಂ.ಪಿ, ಬೆಂಗಳೂರು-೫೬೦

RUDRAPRASAD CONSULTANTS BANGALORE

Contractor

Assistant Engineer

Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Rate in RS.	Amount in RS.
Item no 21		Earth work in surface excavation by mechanical means for lowering & leveling the ground for all works other than foundation in all kinds of soils & upto depth not exceeding 300mm as per drawing and technical specifications, including setting out, shoring, strutting, barricading, caution lights, removal of stumps and other deleterious matter including dressing of excavated surfaces, disposing off or levelling the excavated earth or sorting & stacking the selected earth for reuse in a radius of 50 m and lift upto 1.5 m including cost of labour, tools, usage of machinery & other appurtenances required to complete the work. In all kinds of soils upto 300 mm depth and as per the directions of the Engineer-in-charge of the work										
		Cum										
		Vide Total executed Quantity from premeasuremet Page no. 56 to 73								2722.58		
		Total Executed Quantity								2722.58		
		Tender Quantity								3109.42		
		Now to be paid Quantity								2722.58	72.59	197633.00
Item no 23		Construction of Granular Sub-Base of required grading as per design mixing in a mechanical mix plant at OMC, carriage of mixed Material to work site, spreading in uniform layers with motor grader on prepared surface and compacting with vibratory power roller to achieve the desired density, complete as per clause 401 (For Grading -V Material) and directions of the Engineer in charge										
		Cum										
		Vide Total executed Quantity from premeasuremet Page no. 74								35.91		
		Total Executed Quantity								35.91		
		Tender Quantity								206.52		
		Now to be paid Quantity								35.91	2621.05	94122.00
Item no 24		Providing, laying, spreading and compacting graded stone aggregate to wet mix macadam specification including premixing the Material with water at OMC in mechanical mix plant carriage of mixed Material by tipper to site, laying in uniform layers with paver/grader in sub-base / base course on well prepared surface and compacting with vibratory roller to achieve the desired density Specification and direction of the engineer in charge										
		Cum										
		Vide Total executed Quantity from premeasuremet Page no. 75 to 89								2448.58		
		Total Executed Quantity								2448.58		
		Tender Quantity								2788.72		
		Now to be paid Quantity								2448.58	2673.54	6546387.00
Item no 25		Providing and applying primer coat with SS1 grade Bitumen Emulsion on prepared surface of granular base including cleaning of road surface and spraying primer at the rate of 0.90 kg per m2 using mechanical means Specification and direction of the engineer in charge										
		Sqm										
		Vide Total executed Quantity from premeasuremet Page no. 90 to 102								19722.30		
		Total Executed Quantity								19722.30		
		Tender Quantity								20542.98		
		Now to be paid Quantity								19722.30	49.14	969155.00
Item no 26		Providing and laying Dense Graded Bituminous Macadam with 40/60 TPH capacity HMP using crushed aggregates of specified grading, premixed with bituminous binder VG-30, @ 4.5 per cent by weight of total mix and filler, transporting the hot mix to work site, laying with mechanical paver finisher to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per specification and direction of the engineer in charge										
		Cum										
		Vide Total executed Quantity from premeasuremet Page no. 103 to 115								986.12		
		Total Executed Quantity								986.12		
		Tender Quantity								1027.15		
		Now to be paid Quantity								986.12	11043.71	10890371.00
Item no 27		Providing and applying tack coat with RS1 Bituminous Emulsion using emulsion pressure distributor at the rate of 0.25 kg/m2 on the prepared bituminous surface cleaned with mechanical broom Specification and direction of the Engineer in charge.										
		Sqm										
		Vide Total executed Quantity from premeasuremet Page no. 116 to 124								34439.69		
		Total Executed Quantity								34439.69		
		Tender Quantity								30511.44		
		Quantity Upto 125%								34439.69	16.75	576865.00

RUDRAPRASAD CONSULTANTS BANGALORE

Contractor

Assistant Engineer

Assistant Executive Engineer
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ,
ಬ.ಐ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-೧೦೬

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Rate in RS.	Amount in RS.
Item No 28		Providing and laying Bituminous Concrete with 40/60 TPH capacity hot mix plant using crushed aggregates of specified grading, premixed with bituminous binder VG-30, @ 5.4 percent of mix and filler, transporting the hot mix to work site, laying with mechanical paver finisher to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per specification and direction of the Engineer in charge.										
Measurements taken on												
		Judicial Layout										
		13th Main Road										
		From North to South										
0.00	3.00		Cum	1	3.00	9.80	8.30	9.05	0.04	1.09		
3.00	7.00		Cum	1	4.00	8.30	7.70	8.00	0.04	1.28		
7.00	15.00		Cum	1	8.00	7.70	7.70	7.70	0.04	2.46		
15.00	30.00		Cum	1	15.00	7.70	7.50	7.60	0.04	4.56		
30.00	35.30		Cum	1	5.30	7.50	7.65	7.58	0.04	1.61		
35.30	45.00		Cum	1	9.70	6.75	6.45	6.60	0.04	2.56		
45.00	60.00		Cum	1	15.00	6.45	5.90	6.18	0.04	3.71		
60.00	75.00		Cum	1	15.00	5.90	5.55	5.73	0.04	3.44		
75.00	79.80		Cum	1	4.80	5.55	5.20	5.38	0.04	1.03		
		1st Cross Road										
		From West to East										
0.00	15.00		Cum	1	15.00	6.45	6.35	6.40	0.04	3.84		
15.00	20.10		Cum	1	5.10	6.35	6.70	6.53	0.04	1.33		
20.10	30.00		Cum	1	9.90	7.20	7.10	7.15	0.04	2.83		
30.00	45.00		Cum	1	15.00	7.10	6.55	6.83	0.04	4.10		
45.00	60.00		Cum	1	15.00	6.55	7.05	6.80	0.04	4.08		
60.00	62.30		Cum	1	2.30	7.05	7.10	7.08	0.04	0.65		
62.30	75.00		Cum	1	12.70	7.10	6.70	6.90	0.04	3.51		
75.00	90.00		Cum	1	15.00	6.70	6.40	6.55	0.04	3.93		
90.00	105.00		Cum	1	15.00	6.40	6.90	6.65	0.04	3.99		
105.00	120.00		Cum	1	15.00	6.90	6.60	6.75	0.04	4.05		
120.00	135.00		Cum	1	15.00	6.60	6.75	6.68	0.04	4.01		
135.00	150.00		Cum	1	15.00	6.75	7.00	6.88	0.04	4.13		
150.00	165.00		Cum	1	15.00	7.00	7.50	7.25	0.04	4.35		
165.00	168.00		Cum	1	3.00	7.50	7.50	7.50	0.04	0.90		
168.00	171.80		Cum	1	3.80	6.90	6.75	6.83	0.04	1.04		
171.80	180.00		Cum	1	8.20	7.50	7.40	7.45	0.04	2.44		
180.00	192.10		Cum	1	12.10	7.40	7.55	7.48	0.04	3.62		
		10th Main Road										
		From South to North										
0.00	15.00		Cum	1	15.00	7.65	7.75	7.70	0.04	4.62		
15.00	30.00		Cum	1	15.00	7.75	7.85	7.80	0.04	4.68		
30.00	35.90		Cum	1	5.90	7.85	7.85	7.85	0.04	1.85		
35.90	46.50		Cum	1	10.60	9.35	9.10	9.23	0.04	3.91		
46.50	60.00		Cum	1	13.50	7.75	7.70	7.73	0.04	4.17		
60.00	75.00		Cum	1	15.00	7.70	7.60	7.65	0.04	4.59		
75.00	90.00		Cum	1	15.00	7.60	7.55	7.58	0.04	4.55		
90.00	102.70		Cum	1	12.70	7.60	7.60	7.60	0.04	3.85		
		Ramp	Cum	1	3.00	9.00	9.00	9.00	0.04	1.08		
		9th Main Road										
		From North to South										
0.00	4.70		Cum	1	4.70	9.60	7.70	8.65	0.04	1.63		
4.70	15.00		Cum	1	10.30	7.70	7.65	7.68	0.04	3.16		
15.00	27.00		Cum	1	12.00	7.65	7.60	7.63	0.04	3.66		
27.00	34.30		Cum	1	7.30	6.50	6.45	6.48	0.04	1.89		
34.30	45.00		Cum	1	10.70	7.30	7.70	7.50	0.04	3.21		
45.00	60.00		Cum	1	15.00	7.70	7.85	7.78	0.04	4.67		
60.00	75.00		Cum	1	15.00	7.85	7.85	7.85	0.04	4.71		
75.00	90.00		Cum	1	15.00	7.85	7.80	7.83	0.04	4.70		
90.00	105.00		Cum	1	15.00	7.80	7.80	7.80	0.04	4.68		
105.00	114.30		Cum	1	9.30	7.80	7.75	7.78	0.04	2.89		

09/01/2023

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ,
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-106

RUDRAPRASAD CONSULTANTS BANGALORE PMC

Contractor

Assistant Engineer

Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Rate in RS.	Amount in RS.
		8th Main 2nd Cross Road										
		From West to East										
0.00	2.40		Cum	1	2.40	9.80	7.00	8.40	0.04	0.81		
2.40	15.00		Cum	1	12.60	7.00	6.70	6.85	0.04	3.45		
15.00	25.90		Cum	1	10.90	6.70	6.50	6.60	0.04	2.88		
25.90	30.00		Cum	1	4.10	6.90	6.94	6.92	0.04	1.13		
30.00	44.50		Cum	1	14.50	6.94	6.80	6.87	0.04	3.98		
44.50	60.00		Cum	1	15.50	6.30	6.40	6.35	0.04	3.94		
60.00	75.00		Cum	1	15.00	6.40	6.10	6.25	0.04	3.75		
75.00	90.00		Cum	1	15.00	6.10	6.20	6.15	0.04	3.69		
90.00	105.00		Cum	1	15.00	6.20	6.05	6.13	0.04	3.68		
105.00	111.30		Cum	1	6.30	6.60	6.80	6.70	0.04	1.69		
111.30	120.00		Cum	1	8.70	6.20	6.40	6.30	0.04	2.19		
120.00	135.00		Cum	1	15.00	6.40	6.55	6.48	0.04	3.89		
135.00	150.00		Cum	1	15.00	6.55	6.30	6.43	0.04	3.86		
150.00	165.00		Cum	1	15.00	6.30	6.00	6.15	0.04	3.69		
165.00	180.00		Cum	1	15.00	6.00	6.20	6.10	0.04	3.66		
180.00	195.00		Cum	1	15.00	6.20	6.25	6.23	0.04	3.74		
195.00	210.00		Cum	1	15.00	6.25	6.30	6.28	0.04	3.77		
210.00	225.00		Cum	1	15.00	6.30	6.05	6.18	0.04	3.71		
225.00	240.00		Cum	1	15.00	6.05	6.50	6.28	0.04	3.77		
240.00	255.00		Cum	1	15.00	6.50	6.30	6.40	0.04	3.84		
255.00	270.00		Cum	1	15.00	6.30	6.15	6.23	0.04	3.74		
270.00	285.00		Cum	1	15.00	6.15	6.10	6.13	0.04	3.68		
285.00	300.00		Cum	1	15.00	6.10	6.25	6.18	0.04	3.71		
300.00	315.00		Cum	1	15.00	6.25	6.35	6.30	0.04	3.78		
315.00	329.20		Cum	1	14.20	6.35	6.60	6.48	0.04	3.68		
329.20	332.00		Cum	1	2.80	6.60	9.45	8.03	0.04	0.90		
		8th Main 1st Cross Road										
		From Railway Parallel Road										
0.00	1.60		Cum	1	1.60	7.10	6.45	6.78	0.04	0.43		
1.60	15.00		Cum	1	13.40	6.45	6.70	6.58	0.04	3.52		
15.00	30.00		Cum	1	15.00	6.70	6.70	6.70	0.04	4.02		
30.00	45.00		Cum	1	15.00	6.70	6.70	6.70	0.04	4.02		
45.00	49.60		Cum	1	4.60	6.70	7.00	6.85	0.04	1.26		
49.60	60.00		Cum	1	10.40	6.45	6.30	6.38	0.04	2.65		
60.00	75.00		Cum	1	15.00	6.30	6.05	6.18	0.04	3.71		
75.00	90.00		Cum	1	15.00	6.05	6.15	6.10	0.04	3.66		
90.00	105.00		Cum	1	15.00	6.15	6.35	6.25	0.04	3.75		
105.00	120.00		Cum	1	15.00	6.40	6.35	6.38	0.04	3.83		
120.00	135.00		Cum	1	15.00	6.40	6.35	6.38	0.04	3.83		
135.00	150.00		Cum	1	15.00	6.35	6.20	6.28	0.04	3.77		
150.00	165.00		Cum	1	15.00	6.20	6.35	6.28	0.04	3.77		
165.00	180.00		Cum	1	15.00	6.35	6.55	6.45	0.04	3.87		
180.00	195.00		Cum	1	15.00	6.55	6.40	6.48	0.04	3.89		
195.00	210.00		Cum	1	15.00	6.40	6.40	6.40	0.04	3.84		
210.00	225.00		Cum	1	15.00	6.40	6.70	6.55	0.04	3.93		
225.00	240.00		Cum	1	15.00	6.70	6.80	6.75	0.04	4.05		
240.00	255.00		Cum	1	15.00	6.80	6.10	6.45	0.04	3.87		
255.00	270.00		Cum	1	15.00	6.10	6.00	6.05	0.04	3.63		
270.00	285.00		Cum	1	15.00	6.00	6.20	6.10	0.04	3.66		
285.00	300.00		Cum	1	15.00	6.20	6.00	6.10	0.04	3.66		
300.00	316.80		Cum	1	16.80	6.00	6.80	6.40	0.04	4.30		
316.80	317.30		Cum	1	0.50	6.80	7.45	7.13	0.04	0.14		
		7th Cross Road										
		From West to East										
0.00	4.60		Cum	1	4.60	9.60	7.60	8.60	0.04	1.58		
4.60	15.00		Cum	1	10.40	7.60	7.65	7.63	0.04	3.17		
15.00	30.00		Cum	1	15.00	7.65	7.70	7.68	0.04	4.61		
30.00	48.00		Cum	1	18.00	7.70	7.30	7.50	0.04	5.40		
48.00	53.80		Cum	1	5.80	7.30	7.40	7.35	0.04	1.71		
53.80	60.10		Cum	1	6.30	8.15	7.90	8.03	0.04	2.02		
60.10	75.00		Cum	1	14.90	7.55	7.20	7.38	0.04	4.40		
75.00	90.00		Cum	1	15.00	7.20	6.85	7.03	0.04	4.22		
90.00	105.00		Cum	1	15.00	6.85	6.65	6.75	0.04	4.05		

ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ
ಬಿ.ಬ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-೧೦೦

09/01/2023

RIDHIPRASAD CONSULTANTS BANGALORE PMC

Contractor

Assistant Engineer

Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Rate in RS.	Amount in RS.
105.00	120.00		Cum	1	15.00	6.65	6.80	6.73	0.04	4.04		
120.00	135.00		Cum	1	15.00	6.80	7.05	6.93	0.04	4.16		
135.00	150.00		Cum	1	15.00	7.05	7.80	7.43	0.04	4.46		
150.00	153.40		Cum	1	3.40	7.80	7.85	7.83	0.04	1.06		
153.40	156.80		Cum	1	3.40	7.20	6.95	7.08	0.04	0.96		
156.80	160.50		Cum	1	3.70	7.85	7.75	7.80	0.04	1.15		
160.50	165.00		Cum	1	4.50	7.10	7.10	7.10	0.04	1.28		
165.00	180.00		Cum	1	15.00	7.10	6.85	6.98	0.04	4.19		
180.00	195.00		Cum	1	15.00	6.85	6.95	6.90	0.04	4.14		
195.00	210.00		Cum	1	15.00	6.95	7.10	7.03	0.04	4.22		
210.00	225.00		Cum	1	15.00	7.10	6.75	6.93	0.04	4.16		
225.00	229.10		Cum	1	4.10	6.75	6.75	6.75	0.04	1.11		
229.10	240.00		Cum	1	10.90	7.30	6.55	6.93	0.04	3.02		
240.00	255.00		Cum	1	15.00	6.55	6.70	6.63	0.04	3.98		
255.00	264.00		Cum	1	9.00	6.70	6.90	6.80	0.04	2.45		
264.00	274.80		Cum	1	10.80	8.00	8.00	8.00	0.04	3.46		
274.80	289.00		Cum	1	14.20	6.00	7.10	6.55	0.04	3.72		
289.00	304.00		Cum	1	15.00	7.10	6.40	6.75	0.04	4.05		
304.00	319.00		Cum	1	15.00	6.40	6.00	6.20	0.04	3.72		
319.00	334.00		Cum	1	15.00	6.00	6.20	6.10	0.04	3.66		
334.00	349.00		Cum	1	15.00	6.20	5.60	5.90	0.04	3.54		
349.00	364.00		Cum	1	15.00	5.60	5.00	5.30	0.04	3.18		
364.00	379.00		Cum	1	15.00	5.00	5.90	5.45	0.04	3.27		
379.00	394.00		Cum	1	15.00	5.90	7.80	6.85	0.04	4.11		
394.00	407.50		Cum	1	13.50	7.80	8.70	8.25	0.04	4.46		
		1st A Main Road From North to South										
0.00	3.10		Cum	1	3.10	6.50	6.30	6.40	0.04	0.79		
3.10	15.00		Cum	1	11.90	6.70	6.70	6.70	0.04	3.19		
15.00	18.70		Cum	1	3.70	6.70	6.80	6.75	0.04	1.00		
18.70	23.50		Cum	1	4.80	6.05	5.80	5.93	0.04	1.14		
23.50	39.10		Cum	1	15.60	6.20	5.95	6.08	0.04	3.79		
39.10	47.30		Cum	1	8.20	6.90	6.95	6.93	0.04	2.27		
47.30	50.60		Cum	1	3.30	5.80	5.30	5.55	0.04	0.73		
50.60	57.00		Cum	1	6.40	5.30	5.70	5.50	0.04	1.41		
57.00	66.60		Cum	1	9.60	5.05	5.10	5.08	0.04	1.95		
66.60	69.90		Cum	1	3.30	6.40	6.40	6.40	0.04	0.84		
69.90	75.00		Cum	1	5.10	6.75	6.80	6.78	0.04	1.38		
75.00	90.00		Cum	1	15.00	6.80	6.80	6.80	0.04	4.08		
90.00	105.70		Cum	1	15.70	6.80	6.20	6.50	0.04	4.08		
105.70	118.80		Cum	1	13.10	6.90	6.80	6.85	0.04	3.59		
118.80	122.10		Cum	1	3.30	6.20	6.00	6.10	0.04	0.81		
122.10	135.00		Cum	1	12.90	5.50	5.30	5.40	0.04	2.79		
135.00	150.00		Cum	1	15.00	5.30	5.80	5.55	0.04	3.33		
150.00	158.10		Cum	1	8.10	5.80	5.55	5.68	0.04	1.84		
		1st B Main Road From 7th Cross Road From South to North										
0.00	7.10		Cum	1	7.10	4.90	4.75	4.83	0.04	1.37		
7.10	15.00		Cum	1	15.00	4.90	4.75	4.83	0.04	1.52		
15.00	30.00		Cum	1	15.00	4.90	4.60	4.75	4.68	0.04	2.81	
		15th Main Road From 22nd Cross Road (From South to North)										
0.00	15.00		Cum	1	15.00	6.00	5.40	5.70	0.04	3.42		
15.00	15.50		Cum	1	0.50	5.40	5.40	5.40	0.04	0.11		
15.50	30.00		Cum	1	14.50	6.40	6.70	6.55	0.04	3.80		
30.00	41.00		Cum	1	11.00	6.70	5.15	5.93	0.04	2.61		
41.00	47.60		Cum	1	6.60	5.35	5.80	5.58	0.04	1.47		
47.60	60.00		Cum	1	12.40	6.70	6.30	6.50	0.04	3.22		
60.00	75.00		Cum	1	15.00	6.30	6.10	6.20	0.04	3.72		
75.00	90.00		Cum	1	15.00	6.10	6.60	6.35	0.04	3.81		
90.00	105.00		Cum	1	15.00	6.60	6.50	6.55	0.04	3.93		
105.00	120.00		Cum	1	15.00	6.50	6.35	6.43	0.04	3.86		

09/01/2023

09/01/2023

RUDRAPRASAD CONSULTANTS BANGALORE PMC

Assistant Engineer

Assistant executive Engineer

Contractor

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Rate in RS.	Amount in RS.
120.00	129.60		Cum	1	9.60	6.35	6.25	6.30	0.04	2.42		
129.60	134.00		Cum	1	4.40	5.10	5.35	5.23	0.04	0.92		
134.00	138.90	Culvert	Cum	1	4.90	5.90	6.00	5.95	0.04	1.17		
138.90	140.10		Cum	1	0.00	0.00	0.00	0.00	0.04	0.00		
140.10	141.40		Cum	1	1.30	6.00	6.80	6.40	0.04	0.33		
		13th Main Road From 80 Feet Road										
		(From South to North)										
0.00	2.40		Cum	1	2.40	9.00	6.70	7.85	0.04	0.75		
2.40	15.00		Cum	1	12.60	6.70	6.45	6.58	0.04	3.31		
15.00	27.70		Cum	1	12.70	6.45	6.75	6.60	0.04	3.35		
27.70	33.00		Cum	1	5.30	8.25	8.20	8.23	0.04	1.74		
33.00	45.00		Cum	1	12.00	6.65	6.60	6.63	0.04	3.18		
45.00	60.00		Cum	1	15.00	6.60	7.05	6.83	0.04	4.10		
60.00	75.00		Cum	1	15.00	7.05	6.85	6.95	0.04	4.17		
75.00	90.00		Cum	1	15.00	6.10	6.35	6.23	0.04	3.74		
90.00	105.00		Cum	1	15.00	6.35	6.60	6.48	0.04	3.89		
105.00	120.00		Cum	1	15.00	6.60	5.50	6.05	0.04	3.63		
120.00	135.00		Cum	1	15.00	5.50	6.40	5.95	0.04	3.57		
135.00	150.00		Cum	1	15.00	6.40	6.30	6.35	0.04	3.81		
150.00	165.00		Cum	1	15.00	6.30	6.35	6.33	0.04	3.80		
165.00	179.50		Cum	1	14.50	6.35	6.20	6.28	0.04	3.64		
179.50	185.00		Cum	1	5.50	7.05	6.70	6.88	0.04	1.51		
185.00	200.00		Cum	1	15.00	6.50	6.00	6.25	0.04	3.75		
200.00	210.00		Cum	1	10.00	6.00	6.45	6.23	0.04	2.49		
210.00	225.00		Cum	1	15.00	6.45	7.15	6.80	0.04	4.08		
225.00	227.00		Cum	1	2.00	7.15	7.15	7.15	0.04	0.57		
225.00	230.00		Cum	1	5.00	7.15	8.50	7.83	0.04	1.57		
		21st Cross Road From 14th Main										
		(From East to West)										
0.00	15.00		Cum	1	15.00	6.45	6.70	6.58	0.04	3.95		
15.00	26.20		Cum	1	11.20	6.70	6.65	6.68	0.04	2.99		
26.20	29.00		Cum	1	2.80	5.40	5.25	5.33	0.04	0.60		
29.00	40.00		Cum	1	11.00	5.25	6.60	5.93	0.04	2.61		
40.00	55.00		Cum	1	15.00	6.60	6.55	6.58	0.04	3.95		
55.00	56.30		Cum	1	1.30	6.55	6.50	6.53	0.04	0.34		
56.30	65.90		Cum	1	9.60	5.10	5.00	5.05	0.04	1.94		
65.90	80.00		Cum	1	14.10	5.00	5.95	5.48	0.04	3.09		
80.00	95.00		Cum	1	15.00	5.95	6.00	5.98	0.04	3.59		
95.00	101.40	Road break	Cum	1	0.00	0.00	0.00	0.00	0.04	0.00		
101.40	103.70		Cum	1	2.30	6.70	6.00	6.35	0.04	0.58		
103.70	104.90	Culvert	Cum	1	0.00	0.00	0.00	0.00	0.04	0.00		
104.90	120.00		Cum	1	15.10	6.35	6.50	6.43	0.04	3.88		
120.00	125.00		Cum	1	5.00	6.50	6.65	6.58	0.04	1.32		
125.00	140.00		Cum	1	15.00	5.35	4.20	4.78	0.04	2.87		
140.00	141.90		Cum	1	1.90	4.20	4.20	4.20	0.04	0.32		
141.90	151.40		Cum	1	9.50	5.00	5.00	5.03	0.04	1.91		
151.40	152.60		Cum	1	1.20	5.00	4.00	4.50	0.04	0.22		
152.60	160.00		Cum	1	7.40	5.40	5.60	5.50	0.04	1.63		
160.00	162.80		Cum	1	2.80	3.20	3.30	3.25	0.04	0.36		
162.80	166.90		Cum	1	4.10	1.70	1.50	1.60	0.04	0.26		
		21st Main Road From 22nd Cross										
		(From South to North)										
0.00	3.50		Cum	1	3.50	9.60	7.55	8.58	0.04	1.20		
3.50	15.00		Cum	1	11.50	7.55	6.70	7.13	0.04	3.28		
15.00	30.00		Cum	1	15.00	6.70	6.10	6.40	0.04	3.84		
30.00	45.00		Cum	1	15.00	6.10	6.20	6.15	0.04	3.69		
45.00	60.00		Cum	1	15.00	6.20	6.10	6.15	0.04	3.69		
60.00	75.00		Cum	1	15.00	6.10	6.25	6.18	0.04	3.71		
75.00	90.00		Cum	1	15.00	6.25	6.20	6.23	0.04	3.74		
90.00	105.00		Cum	1	15.00	6.20	6.30	6.25	0.04	3.75		
105.00	120.00		Cum	1	15.00	6.30	5.90	6.10	0.04	3.66		

09/01/2023

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ಯಲಹಂಕ ಉಪವಿಭಾಗ-ಉಪವಿಭಾಗ
ಕಾ.ನಿ.ಸಂ.ಕ. ಬೆಂಗಳೂರು-೫೬೦

RUDRAPRASAD CONSULTANTS
BANGALORE
PMC

Contractor

Assistant Engineer

Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Rate in RS.	Amount in RS.
30.00	38.20		Cum	1	8.20	4.75	4.95	4.85	0.04	1.59		
		B Sector										
		10th B Main Road From 7th B Cross Road										
		(From West to East)										
0.00	15.00		Cum	1	15.00	5.25	4.50	4.88	0.04	2.93		
15.00	30.00		Cum	1	15.00	4.50	4.10	4.30	0.04	2.58		
30.00	45.00		Cum	1	15.00	4.10	3.55	3.83	0.04	2.30		
45.00	57.00		Cum	1	12.00	3.55	2.90	3.23	0.04	1.55		
57.00	60.00		Cum	1	3.00	2.90	3.40	3.15	0.04	0.38		
60.00	71.60		Cum	1	11.60	3.40	3.50	3.45	0.04	1.60		
		Deducation										
		Manhole	Cum	-1	3.00	0.60	0.60	0.60	0.04	-0.07		
			Cum	-20	0.64				0.04	-0.51		
		Tree			Area of Circle=(3.14X0.9X0.9)/4=0.64							
			Cum	-1	1.40	1.30	1.30	1.30	0.04	-0.07		
		Chamber	Cum	-1	0.90	0.90	0.90	0.90	0.04	-0.03		
		Manhole	Cum	-2	1.00	0.75	0.75	0.75	0.04	-0.06		
			Cum	-2	0.79				0.04	-0.13		
					Area of Circle=(3.14X1.0X1.0)/4=0.79							
			Cum	-2	2.00	2.00	2.00	2.00	0.04	-0.19		
			Cum	-2	1.00	1.00	1.00	1.00	0.04	-0.08		
		Total Executed Quantity								**1377.59**		
		Tender Quantity								**1220.46**		
		Quantity Upto 125%								**1377.59**	**12877.44**	**17739804.00**
Item No 29		Road Marking with Hot Applied Thermoplastic Compound with Reflectorising Glass Beads on Bituminous Surface Providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectorising glass beads @ 250 g/ m2 area, thickness of 2.5 mm is exclusive of surface applied glass beads as per IRC 35 2015 The finished surface to be level, uniform and free from streaks and holes. Specification and direction of the Engineer in charge.										
Measurements taken on												
		Judicial Layout										
		13th Main Road										
		From North to South										
0.00	3.00		Sqm	2	3.00	0.10	0.10	0.10		0.60		
3.00	7.00		Sqm	2	4.00	0.10	0.10	0.10		0.80		
7.00	15.00		Sqm	2	8.00	0.10	0.10	0.10		1.60		
15.00	30.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
30.00	35.30		Sqm	2	5.30	0.10	0.10	0.10		1.06		
35.30	45.00		Sqm	2	9.70	0.10	0.10	0.10		1.94		
45.00	60.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
60.00	75.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
75.00	79.80		Sqm	2	4.80	0.10	0.10	0.10		0.96		
		1st Cross Road										
		From West to East										
0.00	15.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
15.00	20.10		Sqm	2	5.10	0.10	0.10	0.10		1.02		
20.10	30.00		Sqm	2	9.90	0.10	0.10	0.10		1.98		
30.00	45.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
45.00	60.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
60.00	62.30		Sqm	2	2.30	0.10	0.10	0.10		0.46		
62.30	75.00		Sqm	2	12.70	0.10	0.10	0.10		2.54		
75.00	90.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
90.00	105.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
105.00	120.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
120.00	135.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
135.00	150.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
150.00	165.00		Sqm	2	3.00	0.10	0.10	0.10		0.60		
165.00	168.00		Sqm	2	3.80	0.10	0.10	0.10		0.76		
168.00	171.80		Sqm	2	8.20	0.10	0.10	0.10		1.64		
171.80	180.00		Sqm	2	12.10	0.10	0.10	0.10		2.42		
180.00	192.10											

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ಯಲಹಂಕ ಉಪವಿಭಾಗ ಬಿಬಿಎಂಪಿ
ಬೆಂಗಳೂರು-106

RUDRAPRASAD CONSULTANTS BANGALORE PMC

Contractor

Assistant Engineer

Assistant executive Engineer

From	To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Rate in RS.	Amount in RS.
450.00	465.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
465.00	480.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
480.00	495.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
495.00	496.00		Sqm	2	1.00	0.10	0.10	0.10		0.20		
		8th Main Road From dead end 80feet Road (From South to North)										
0.00	15.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
15.00	30.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
30.00	45.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
45.00	60.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
60.00	75.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
75.00	90.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
90.00	105.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
105.00	119.70		Sqm	2	14.70	0.10	0.10	0.10		2.94		
119.70	120.90	Culvert	Sqm	2	0.00	0.10	0.10	0.10		0.00		
120.90	122.00		Sqm	2	1.10	0.10	0.10	0.10		0.22		
		13th Main Road (From North to South)										
0.00	7.40		Sqm	2	7.40	0.10	0.10	0.10		1.48		
7.40	15.00		Sqm	2	7.60	0.10	0.10	0.10		1.52		
15.00	30.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
30.00	35.00		Sqm	2	5.00	0.10	0.10	0.10		1.00		
35.00	48.80		Sqm	2	13.80	0.10	0.10	0.10		2.76		
48.80	50.00		Sqm	2	1.20	0.10	0.10	0.10		0.24		
50.00	65.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
65.00	80.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
80.00	86.60		Sqm	2	6.60	0.10	0.10	0.10		1.32		
86.60	95.00		Sqm	2	8.40	0.10	0.10	0.10		1.68		
95.00	106.50		Sqm	2	11.50	0.10	0.10	0.10		2.30		
106.50	118.10		Sqm	2	11.60	0.10	0.10	0.10		2.32		
		28th Cross Road (From East to West)										
0.00	15.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
15.00	30.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
30.00	45.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
45.00	60.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
60.00	75.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
75.00	84.70		Sqm	2	9.70	0.10	0.10	0.10		1.94		
84.70	90.00		Sqm	2	5.30	0.10	0.10	0.10		1.06		
90.00	94.20		Sqm	2	4.20	0.10	0.10	0.10		0.84		
		1st Cross From 13th Main East to West										
0.00	15.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
15.00	30.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
30.00	38.20		Sqm	2	8.20	0.10	0.10	0.10		1.64		
		B Sector										
		10th B Main Road From 7th B Cross Road (From West to East)										
0.00	15.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
15.00	30.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
30.00	45.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
45.00	57.00		Sqm	2	12.00	0.10	0.10	0.10		2.40		
57.00	60.00		Sqm	2	3.00	0.10	0.10	0.10		0.60		
60.00	71.60		Sqm	2	11.60	0.10	0.10	0.10		2.32		
		Total Executed Quantity								1119.05		
		Tender Quantity								991.16		
		Quantity Upto 125%								1119.05	533.81	597361.00

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ಕ.ಕೈ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-106

RUDRAPRASAD CONSULTANTS BANGALORE

Assistant Engineer

Assistant executive Engineer

Contractor

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Rate in RS.	Amount in RS.
Item no.30		Providing and laying in position plain cement concrete for levelling course for all works in foundation. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed, laid in layers not exceeding 150 mm thickness, well compacted using plate vibrators, including all lead & lifts, cost of all materials of quality, labour, Usage charges of machineries, curing, and all the other appurtenances required to complete the work as per technical specifications. (The cost of steel reinforcement & formwork shall be paid separately) Mix 1:5:10 Using 40 mm nominal size graded crushed coarse aggregates and as per the directions of the Engineer-in-charge of the work										
		Vide Total executed Quantity from premeasuremet Page no. 125 to 127	Cum							411.00		
		Total Executed Quantity								411.00		
		Tender Quantity								585.83		
		Now to be paid Quantity								411.00	5557.03	2283923.00
Item No.31		Providing and constructing un-reinforced plain cement concrete pavement, thickness as per design, over a prepared sub base, with 43 grade cement or any other type as per Clause 1501.2.2 M30 (Grade), coarse and fine aggregates conforming to IS 383, maximum size of coarse aggregate not exceeding 25 mm, mixed in a concrete mixer of not less than 0.2 cum capacity and appropriate weigh batcher using approved mix design, laid in approved fixed side formwork (steel channel, laying and fixing of 125 micron thick polythene film, wedges, steel plates including levelling the formwork as per drawing), spreading the concrete with shovels, rakes, compacted using needle, screed and plate vibrators and finished in continuous operation including construction joints, , primer, sealant , curing of concrete slabs for 14- days, and water finishing to lines and grade as per drawing and technical specification clause 1501 with all lead, lifts, loading & unloading charges, cost and conveyance of all materials, labour, equipments etc , complete as per the directions of the Engineer-in-charge of the work										
Measurements taken on												
		1st Cross Road										
		From South to North										
0.00	15.00		Cum	1	15.00	3.60	3.10	3.35	0.15	7.54		
15.00	30.00		Cum	1	15.00	3.10	3.50	3.30	0.15	7.43		
30.00	45.00		Cum	1	15.00	3.50	3.34	3.42	0.15	7.70		
45.00	60.00		Cum	1	15.00	3.34	4.10	3.72	0.15	8.37		
60.00	75.00		Cum	1	15.00	4.10	4.55	4.33	0.15	9.73		
75.00	86.00		Cum	1	11.00	4.55	5.00	4.78	0.15	7.88		
		2nd Cross Road										
		From South to North										
0.00	15.00		Cum	1	15.00	3.35	3.30	3.33	0.15	7.48		
15.00	30.00		Cum	1	15.00	3.30	3.30	3.30	0.15	7.43		
30.00	45.00		Cum	1	15.00	3.30	3.05	3.18	0.15	7.14		
45.00	60.00		Cum	1	15.00	3.05	3.10	3.08	0.15	6.92		
60.00	75.00		Cum	1	15.00	3.10	2.75	2.93	0.15	6.58		
75.00	86.90		Cum	1	11.90	2.75	2.55	2.65	0.15	4.73		
		3rd Cross Road										
		From South to North										
0.00	15.00		Cum	1	15.00	3.75	3.15	3.45	0.15	7.76		
15.00	30.00		Cum	1	15.00	3.15	2.50	2.83	0.15	6.36		
30.00	45.00		Cum	1	15.00	2.50	2.50	2.50	0.15	5.63		
45.00	60.00		Cum	1	15.00	2.50	2.45	2.48	0.15	5.57		
60.00	75.00		Cum	1	15.00	2.45	2.60	2.53	0.15	5.68		
75.00	85.90		Cum	1	10.90	2.60	2.65	2.63	0.15	4.29		
		3rd A Cross Road										
		From North to South										
0.00	12.70		Cum	1	12.70	3.25	3.10	3.18	0.15	6.05		
12.70	15.00		Cum	1	2.30	3.90	4.00	3.95	0.15	1.36		
15.00	27.00		Cum	1	12.00	4.35	4.35	4.18	0.15	7.52		
27.00	30.00		Cum	1	3.00	4.35	4.30	4.33	0.15	1.95		
30.00	33.00		Cum	1	3.00	4.30	4.30	4.30	0.15	1.94		
33.00	41.70		Cum	1	8.70	2.05	2.20	2.13	0.15	2.77		
		Cross Road From 3rd A Cross Road										
		From East to West										
0.00	15.00		Cum	1	15.00	3.40	4.05	3.73	0.15	8.38		
15.00	30.00		Cum	1	15.00	4.05	3.45	3.75	0.15	8.44		
30.00	37.80		Cum	1	7.80	3.45	4.10	3.78	0.15	4.42		
37.80	48.80	No Work	Cum	1	0.00	0.00	0.00	0.00	0.15	0.00		

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ಯಲಹಂಕ ಉಪನಗರ ಪಾಲಿಕೆ ಬೆಂಗಳೂರು-೬೪
ಕಾ.ಅ.ಕ. ಬೆಂಗಳೂರು-೬೪

RUDRAPRASAD CONSULTANTS BANGALORE PM

Contractor

Assistant Engineer

Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Rate in RS.	Amount in RS.
30.00	45.00		Cum	1	15.00	4.40	4.40	4.40	0.15	9.90		
45.00	60.00		Cum	1	15.00	4.40	4.60	4.50	0.15	10.13		
60.00	75.00		Cum	1	15.00	4.60	5.35	4.98	0.15	11.19		
75.00	90.00		Cum	1	15.00	5.35	5.40	5.38	0.15	12.09		
90.00	105.00		Cum	1	15.00	5.40	6.00	5.70	0.15	12.83		
105.00	106.20		Cum	1	1.20	6.00	6.00	6.00	0.15	1.08		
		Deduction										
		Man Hole	Cum	-4	0.64				0.15	-0.38		
					Area of Circle=(3.14X0.9X0.9)/4=0.64							
		Ramp	Cum	-1	2.55	0.45	0.45	0.45	0.15	-0.17		
		Manhole	Cum	-5	0.79				0.15	-0.59		
					Area of Circle=(3.14X1X1)/4=0.79							
			Cum	-1	0.28				0.15	-0.04		
					Area of Circle=(3.14X0.6X0.6)/4=0.28							
		BS Slab	Cum	-1	1.40	0.60	0.60	0.60	0.15	-0.13		
		BS Slab	Cum	-1	0.80	0.60	0.60	0.60	0.15	-0.07		
		Steps	Cum	-1	1.00	0.50	0.50	0.50	0.15	-0.08		
		Total Executed Quantity								**411.00**		
		Tender Quantity								**524.48**		
		Now to be paid Quantity								**411.00**	7635.34	3138102.00
Item no.32		Cutting transverse contraction joints 3 to 4 mm wide and depth 60mm in concrete slab using concrete cutting machine with diamond studded saw within 48 hours of casting of bay / slab etc complete including subsequent widening of the groove 8 to 10 mm wide at top having depth of 15 mm as per the directions of the Engineer-in-charge of the work										
Measurements taken on												
		transverse Cutting										
		1st Cross Road										
		From South to North										
			m	22	3.00					66.00		
		2nd Cross Road										
		From South to North										
			m	22	2.20					48.40		
		3rd Cross Road										
		From South to North										
			m	22	2.40					52.80		
		3rd A Cross Road										
		From North to South										
			m	11	3.40					37.40		
		Cross Road From 3rd A Cross Road										
		From East to West										
			m	33	2.50					82.50		
		Cross Road										
		From North to South										
			m	20	2.10					42.00		
		Cross Road Connecting Road										
		From East to West	m	14	3.20					44.80		
		Connecting Road										
		From North to South										
			m	3	5.10					15.30		
		1st Cross Road										
		From North to South										
			m	14	2.70					37.80		

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ,
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-106

SIDDHARTHA PRASAD CONSULTANTS BANGALORE

Contractor

Assistant Engineer

Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Rate in RS.	Amount in RS.
		Cross Road From 3rd A Cross Road										
		From North to South										
			m	18	2.90					52.20		
		Road										
		From North to South										
			m	27	5.00					135.00		
		Total Executed Quantity								614.20		
		Tender Quantity								728.00		
		Now to be paid Quantity								614.20	78.17	48013.00
		Item no.33 Providing to contraction joints polysuphide sealent (Pouring grade) confirming to BS 5212 - 1989 into sawed groove widened at top for sealent reservoir of specified size and shape as per detailed drawing including fixing Polyethylene foam backer rod of required diameter (approx. 25% larger than the initial 3 mm.to 4 mm. joint) overlaid with bond breaking tape as per detailed drawing. Item includes cleaning the joints with water jet / air compressor and allowing joint to become thoroughly dry before sealent is applied and applying primer (A) Contraction and longitudinal joints (15 mm. deep x 8mm wide) and as per the directions of the Engineer-in-charge of the work										
			m									
		Qty Vide from item no 32								614.20		
		Total Executed Quantity								614.20		
		Tender Quantity								728.00		
		Now to be paid Quantity								614.20	184.27	113179.00
		Item No. 63 Providing and constructing load bearing wall with Solid Concrete blocks of size 400x200x200mm having block density more than 1800kg/m3 and minimum compressive strength of 4.00 N/mm2 conforming to IS 2185 (Part - I) - 2005 and constructed with CM 1:4 as per IS 2572:2005 including cost of all materials, labour, scaffolding and curing, usage charges of machinery etc complete as per specifications.										
		Quantity Recorded in 1st RA Bill										
		Judicial layout										
		Gallery										
		Southern	Sqm	1	59.35				1.45	86.06		
			Sqm	1	11.80				2.25	26.55		
			Sqm	1	4.41				1.20	5.29		
		Westernside	Sqm	1	44.15				1.02	45.03		
		Easternside	Sqm	1	33.55				2.00	67.10		
		Easternside piller	Sqm	8	0.65				2.00	10.40		
		Compound wall										
		Easternside	Sqm	1	33.90				1.80	61.02		
		Easternside piller	Sqm	8	0.65				1.80	9.36		
		Northen side	Sqm	1	73.00				1.80	131.40		
		Northen side piller	Sqm	19	0.65				1.80	22.23		
		Eastemside gallery close	Sqm	2	7.65				1.35	20.66		
		Westernside Gallery close	Sqm	1	5.25				1.60	8.40		
		Southern side gallery close	Sqm	2	2.32				1.60	7.42		
			Sqm	2	3.70				1.00	7.40		
		Watchmen shed										
		Short wall	Sqm	2	3.35				2.65	17.76		
		Long wall	Sqm	2	10.60				2.65	56.18		
		Deduction										
		DI	Sqm	1	1.00				2.10	-2.10		
		W1	Sqm	1	0.90				0.90	-0.81		
		W2	Sqm	1	1.20				1.50	-1.80		
		Parapet wall long wall	Sqm	2	10.60				0.45	9.54		
		Parapet wall Short wall	Sqm	2	3.35				0.45	3.02		
		Projection parapet wall	Sqm	1	4.90				0.60	2.94		
		Total Executed Quantity								593.04		
		Tender Quantity								515.47		
		Quantity Upto 125%								593.04		
		DPQ Quantity Paid in 1st RA Bill								515.47		
		Now to be paid Quantity										
		Reserved Quantity to be Paid								77.57	1342.35	104124.00
		Quantity Upto 125%										

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ,
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-106

RUDRAPRASAD CONSULTANTS BANGALORE PMC

Contractor

Assistant Engineer

Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Rate in RS.	Amount in RS.
Item No. 64		Providing 20 mm cement plaster of mix 1:4 (1 cement: 4 fine sand) to brick/stone masonary including rounding off corners wherever required smooth rendering, providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications and as per directions of Engineer-in-charge										
		Quantity Recorded in 1st RA Bill										
		Judicial layout										
		Gallery										
		Southern	Sqm	1	59.35				1.45	86.06		
			Sqm	1	11.80				2.68	31.62		
			Sqm	1	4.41				1.25	5.51		
		Westernside	Sqm	1	44.15				1.02	45.03		
		Easternside	Sqm	2	33.55				2.00	134.20		
		Easternside top	Sqm	1	33.55	0.20				6.71		
		Easternside piller	Sqm	8	0.65				2.00	10.40		
		Easternside piller top	Sqm	8	0.25	0.20				0.40		
		Compound wall										
		Easternside	Sqm	2	33.90				1.80	122.04		
		Easternside top	Sqm	1	33.90	0.20				6.78		
		Easternside piller	Sqm	8	0.65				1.80	9.36		
		Easternside piller top	Sqm	8	0.25	0.20				0.40		
		Northen side	Sqm	2	73.00				1.80	262.80		
		Northen side top	Sqm	1	73.00	0.20				14.60		
		Northen side piller	Sqm	19	0.65				1.80	22.23		
		Northen side piller top	Sqm	19	0.25	0.20				0.95		
		Easternside gallery close	Sqm	2	7.65				1.35	20.66		
		Westernside Gallery close	Sqm	1	5.25				1.60	8.40		
		Southern side gallery close	Sqm	2	2.32				1.60	7.42		
				2	3.70				1.00	7.40		
		Watchmen shed out side plastering										
		Short wall	Sqm	2	3.35				4.00	26.80		
		Long wall	Sqm	2	10.60				4.00	84.80		
		Projection parapet wall	Sqm	2	4.98				0.60	2.99		
			Sqm	2	0.60				0.60	0.72		
		Parapet wall long wall	Sqm	2	10.60				0.60	12.72		
		Parapet wall Short wall	Sqm	2	3.35				0.60	4.02		
		Deduction										
		D1	Sqm	-1	1.00				2.10	-2.10		
		W1	Sqm	-1	0.90				0.90	-0.81		
		W2	Sqm	-1	1.20				1.50	-1.80		
		Total Executed Quantity								930.31		
		Tender Quantity								874.16		
		Quantity Upto 125%								930.31		
		DPQ Quantity Paid in 1st RA Bill								874.16		
		Now to be paid Quantity										
		Reserved Quantity to be Paid										
		Quantity Upto 125%								56.15	342.85	19253.00
Item No. 70		Finishing walls with water proofing cement paint of required shade New work (Two coats applied @ 4.84 kg/10 m²) to give an even shade after thoroughly brooming the surface to remove all dirt, dust, mortar drops and foreign matter including preparing the surface even and sand paper smooth, cost of materials, labour complete as per specifications and as per directions of Engineer-in-charge.										
		Quantity Recorded in 1st RA Bill										
		Judicial layout										
		Gallery										
		Southern	Sqm	1	59.35				1.45	86.06		
			Sqm	1	11.80				2.68	31.62		
			Sqm	1	4.41				1.25	5.51		
		Westernside	Sqm	1	44.15				1.02	45.03		
		Easternside	Sqm	2	33.55				2.00	134.20		
		Easternside top	Sqm	1	33.55	0.20				6.71		
		Easternside piller	Sqm	8	0.65				2.00	10.40		
		Easternside piller top	Sqm	8	0.25	0.20				0.40		
		Compound wall										
		Easternside	Sqm	2	33.90				1.80	122.04		
		Easternside top	Sqm	1	33.90	0.20				6.78		
		Easternside piller	Sqm	8	0.65				1.80	9.36		
		Easternside piller top	Sqm	8	0.25	0.20				0.40		

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ,
ಬ.ಜ.ಪಂ.ಕ. ಬೆಂಗಳೂರು-106

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ,
ಬ.ಜ.ಪಂ.ಕ. ಬೆಂಗಳೂರು-106

RIDRAPRASAD CONSULTANTS BANGALORE PMC

Contractor

Assistant Engineer

Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Rate in RS.	Amount in RS.
		Northen side	Sqm	2	73.00				1.80	262.80		
		Northen side top	Sqm	1	73.00	0.20				14.60		
		Northen side piller	Sqm	19	0.65				1.80	22.23		
		Northen side piller top	Sqm	19	0.25	0.20				0.95		
		Easternside gallery close	Sqm	2	7.65				1.35	20.66		
		Westernside Gallery close	Sqm	1	5.25				1.60	8.40		
		Southern side gallery close	Sqm	2	2.32				1.60	7.42		
		Watchmen shed out side plastering	Sqm	2	3.70				1.00	7.40		
		Short wall	Sqm	2	3.35				4.00	26.80		
		Long wall	Sqm	2	10.60				4.00	84.80		
		Projection parapet wall	Sqm	1	4.98				0.60	2.99		
			Sqm	2	0.60				0.60	0.72		
		Parapet wall long wall	Sqm	2	10.60				0.60	12.72		
		Parapet wall Short wall	Sqm	2	3.35				0.60	4.02		
		Deduction										
		D1	Sqm	-1	1.00				2.10	-2.10		
		W1	Sqm	-1	0.90				0.90	-0.81		
		W2	Sqm	-1	1.20				1.50	-1.80		
		Total Executed Quantity								930.31		
		Tender Quantity								889.94		
		Quantity Upto 125%								930.31		
		DPQ Quantity Paid in 1st RA Bill								889.94		
		Now to be paid Quantity										
		Reserved Quantity to be Paid										
		Quantity Upto 125%								40.37	73.71	2976.00
Item No. 72		Providing and laying vitrified floor tiles in different sizes (thickness to be specified by the manufacturer) with water absorption less than 0.08% and conforming to IS: 15622, of approved make, in all colours and shades, laid on 20mm thick cement mortar 1:4 (1 cement : 4 coarse sand), jointing with grey cement slurry @ 3.3 kg/ m2 including grouting the joints with white cement and matching pigments etc., complete										
		Quantity Recorded in 1st RA Bill										
		Badminton Court										
		Eastern Side	Sqm	1	26.27	1.91				50.18		
		Western Side	Sqm	1	20.25	2.01				40.70		
		Northern Side	Sqm	1	26.27	1.89				49.65		
		Southern side	Sqm	1	20.25	1.80				36.45		
		Total Executed Quantity								176.98		
		Tender Quantity								37.10		
		Quantity Upto 125%								46.38		
		Quantity Above 125%								130.60		
		DPQ Quantity Paid in 1st RA Bill								37.10		
		Now to be paid Quantity										
		Reserved Quantity to be Paid										
		Quantity Upto 125%								9.28	1226.21	11374.00
		Quantity Above 125%								130.60	1226.16	160141.00
Item no.102		Loading and Unloading of Stone Boulder/Stone aggregates/ Sand/Kankar/Moorum. (Tipper 5.5 m3) as per the directions of the Engineer-in-charge of the work										
			Cum									
		Vide Total executed Quantity from premeasuremet Page no. 128								10245.95		
		Total Executed Quantity								10245.95		
		Tender Quantity								13374.81		
		DPQ Quantity Paid in 2nd RA Bill								5523.48		
		Now to be paid Quantity								4722.47	131.78	622328.00
Item no.103		Cost of Haulage Excluding Loading and Unloading Taking output 10 t load and lead 10 km = 100 t.km as per the directions of the Engineer-in-charge of the work										
			t km									
		Vide Total executed Quantity from premeasuremet Page no. 129								13114.82		
		Total Executed Quantity								13114.82		
		Tender Quantity								17119.76		
		DPQ Quantity Paid in 2nd RA Bill								7070.05		
		Now to be paid Quantity								6044.77	107.21	648060.00
											Sub Total	58684990.00
											GST @18%	10563299.00
											TOTAL AMOUNT	69248289.00

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ಜ.ಜ.ಎಂ.ಕ. ಬೆಂಗಳೂರು-106

RUDRAPRASAD CONSULTANTS BANGALORE PMC

Assistant Engineer

Contractor

Assistant executive Engineer